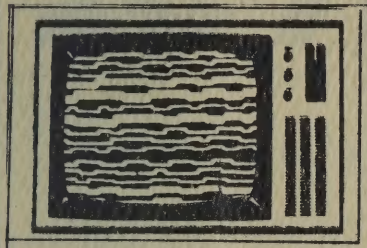
Vhf-UhfDIGEST

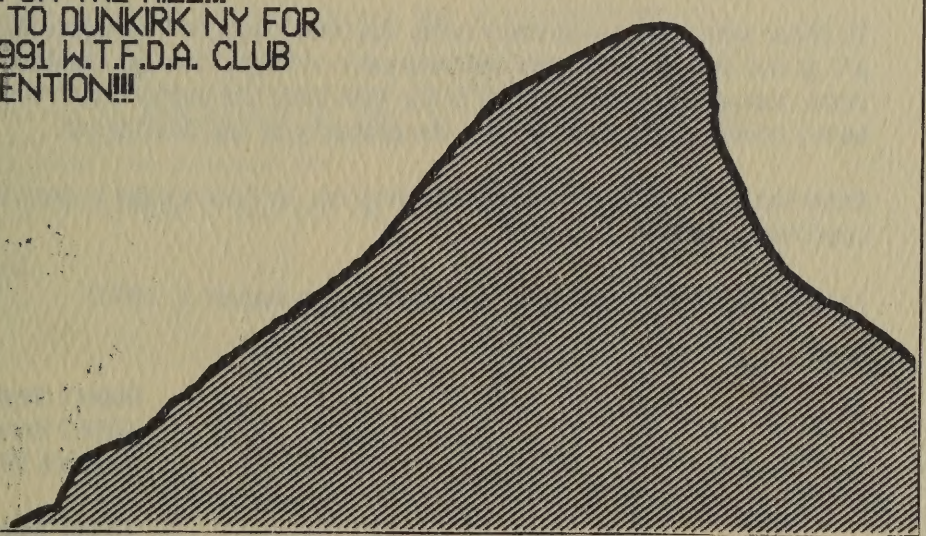
The Official Publication of the Worldwide TV-FM DX Association

JULY 1991



AURORA 'EATS' E-SKIP!!!

HEAD FOR THE HILL!!!
COME TO DUNKIRK NY FOR
THE 1991 W.T.F.D.A. CLUB
CONVENTION!!!



CONVENTION: DUNKIRK '91

Here are the latest details on the Convention...

Convention will open at 10:00 AM on Friday, August 9, 1991. Registration fee will be $30.00 payable at convention.

A tent will be set up on one of my hilltop locations and most proceedings will be at this site unless weather is unduly bad. To make it easier, arrivals should stop at my home site and directions as to getting to the hillsite will be there.

There will be equipment set up, antennas, etc. at whatever site convention is held. So, bring your receivers to try if you wish.

A VCR will be available for viewing of DX tapes.

Possible broadcast station tours are trying to be set up.

As of now a cookout is planned on late Friday. Quite likely a dinner setting will be set up for Saturday, August 10 at the Quality Inn, just off the Dunkirk-Fredonia interchange of Interstate 90 (New York Thruway Exit #59).

Snacks and refreshments will be available throughout the weekend.

Convention will close Sunday August 11, at 4 PM.

To those who have never come here, the best route is Interstate 90; get off at the Dunkirk-Fredonia exit and pass straight through the first signal light; turn right, into the first place just past the signal light. This will be my home site, and it borders the property of the Quality Inn.

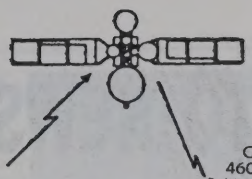
Reservations should be made at Quality Inn, or EconoLodge in Dunkirk--reasonable rates.

I would appreciate notice of your coming by August 1, 1991!

Robert Seybold
10567 Bennett Rd
Dunkirk NY 14048

(716) 366-0957

SATELLITE NEWS



George W. Jensen
4604 Anntana Avenue
Baltimore, MD 21206-4220

Another peculiar month of things happening and things not happening. Whats not happening is the Canadian E-1. This may go down in history as one of the biggest duds yet. The Solar panels or some such thing have either failed to deploy or have only partially deployed. Whatever the case - there it is - unused at this writing.

To accommodate the news spacing provisions of the FCC between satellites - Galaxy 1 will move 1 degree East in small stages - by the end of the month. This will leave room for the new Aurora at 139 west and the move of Satcom C-1 further East etc.?

NASA seems to be scrambled using the Leitch system on F2 XPDR 5??? Yet another feed has been noted on Spacenet 3 in the clear. This is not the NASA primary channel on Satcom 2 XPDR 13.

In-Court will debut on July 1 on satcom 1 XPDR 12

The new Fox Channel - full service programming in addition to the network is up and operating on Galaxy 3 XPDR 2.

Satellite City - shopping channel is now on satcom 4 XPDR 22.

Nebraska Public Television is noted on Spacenet 3 XPDR 2 parallel at this time to Spacenet 2 XPDR 2.

Collectors Clubhouse - shopping for collectibles (like Baseball Cards) is on Spacenet 3 XPDR 16.

Helen Television Service - Castries, St. Lucia carries a type of network news service - Caribbean News Service on Galaxy 6 XPDR 21 at 7 PM Eastern.

The TVN Promo Channel has been noted on Telstar 301 XPDR 23. WHY????

On Monday evenings Amateur Radio has a transponder on Spacenet 1 - XPDR 13 or 15 - not sure of the exact one - I didn't take note - shame on me! Good stuff is seen here if some technical flaws can be worked out. They disappeared in the middle of some great items on antennas the other night. Some sub-carriers are also noted. but I don't have the details yet.

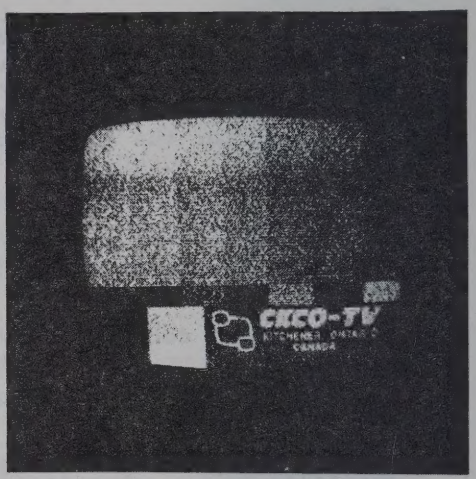
That's all for now - see you in 30
'73's
George

PHOTO-NEWS

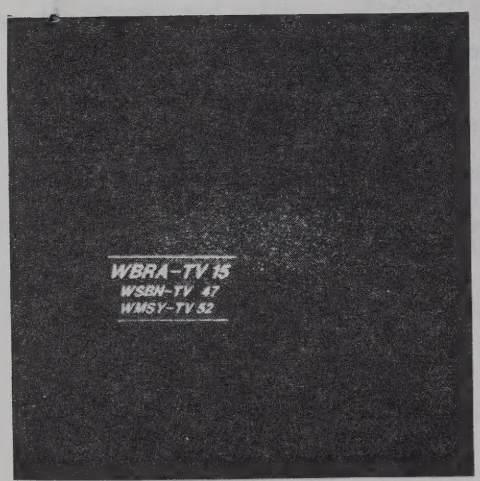
MAILING ADDRESS:
PHOTO-NEWS
12284 NICE ROAD
AKRON, NEW YORK 14001-9529

Next month is the WTFDA Convention in Dunkirk New York, will I see you their? Last month we closed the column with Bill Eckberg, so we'll open it with more DX from Dixon, Illinois. Camera equipment used by Bill is as follows: Killimar TLR 100 with tripod and squeeze bulb. The camera is loaded with Kodak 120 Tri X pan 400 ASA film. 1/30 shutter speed and F 5.6. For reveiving equipment see JUNE 1991 VHF-UHF DIGEST page 11.

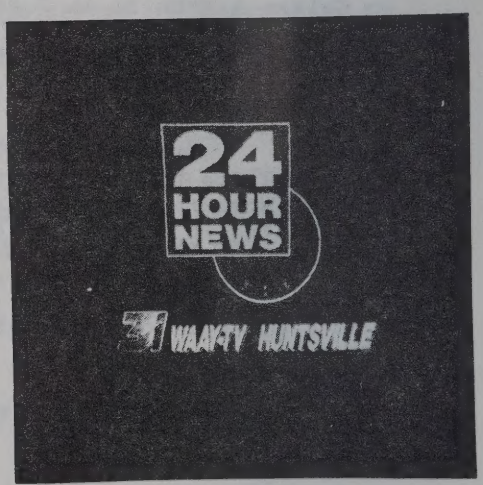
K39AS
Marshalltown, Iowa
181 mile tropo
seen September 1990



CKCO-13
Kitchener, Ontario
461 mile tropo
seen October 12 1990
at 0335 CDT



WBRA-15
Roanoke, Virginia
583 mile tropo
seen December 14 1990
at 0445 CST



WAAY-31
Huntsville, Alabama
503 mile tropo
seen January 1, 1991
at 0300 CST

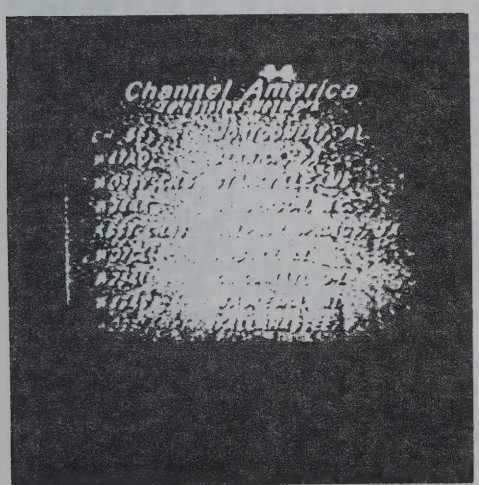
Thanks Bill, your photos are appreciated.

Next is Jeff Kadet - Macomb, Illinois. For equipment see June 1991 VHF-UHF DIGEST page 10.

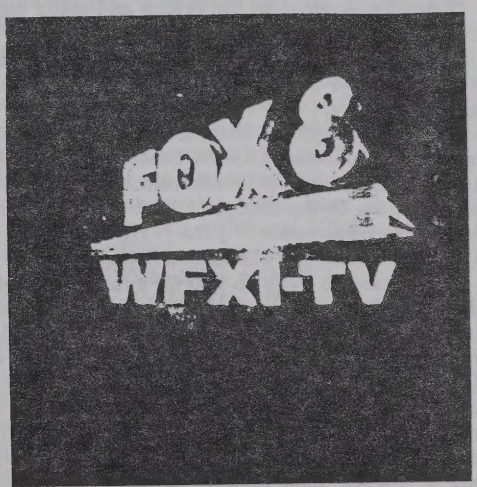
W55BM
Marietta, Georgia
555 mile tropo
February 9, 1991
0103 CST

Thanks Jeff, hope to see more from you soon.

Our NEW REPORTER is: Eric Voytko - McLean, Virginia (8 miles west of Washington, DC.) Equipment: Channel Master (CM) Quentum 1110 at 30'. CM Parascope 4250 for UHF at 35', Winegard PA-4975 pre-amp, five (5) Winegard UT-2700 traps for channels 20, 26, 32, 50 & 56. RG-11 coax used on both antenna. TV is a Zenith SG2795B6 circa 1990. Eric tapes his DX with a camcorder, transfer it to VHS tape, freeze-frames and photographs it using a Poloroid Time-Zero One Step and 600 HS film. Eric you said in your letter that your TV will only output video on channel 3. Can't you feed the ch. 3 signal directly into the VHF antenna input of your JVC VCR tuned to ch. 3? Eric memtions trying a 35mm camera but being turned-off by the diagnal bars showing-up on the pictures. Can anyone help?



W34AX
Henderson
North Carolina
195 mile tropo
seen April 17, 1991
at 0500 EDT
(Channel America)



WFXI-8
Morehead City
North Carolina
292 mile tropo
seen May 16, 1991
at 0225 EDT

To be continued....

Till next time DAVE

FM NEWS

Bruce F. Elving, Ph.D.
Box 336
Esko MN 55733-0336, U.S.A.
Contributions earnestly coveted!

Readers' Reports and Selectivity Things

Enjoying greater selectivity on his FM receiver is Chris Dunne in FL, who has heard skip on channels adjacent to locals. He's never heard DX on the following frequencies and just recently got skip from places like IA, IL and MO on 97.1, 97.7, 100.5, 100.9, and 105.3—and WGUF 92.7 Marco FL does broadcast in stereo! Greg Coniglio tipped him off to an opening, and Chris said "I was so excited on the Canada opening I forgot to try to see if WQZS 93.3 Meyersdale PA was in (I was getting nearby). I did hear an oldies station on 93.3. Any info on WQZS you can tell me yet, like, are they on [and in stereo]?"

WKDT *89.3 West Point NY now a hundred watter! Try for 'em this fall as they languish in the secondary coverage area of WLJP *89.3 Monroe. Both stations have stereo, but probably the rock and military announcements on WKDT will distinguish it from the gospel (actually rg) of WLJP. WKDT's off now for the summer, however. I thank Karl Zuk for his help with WKDT, and for sending info on the Music 4 system of AM on FM SCA. My SCA devices won't pick up Music 4. Music 4 uses "independent AM SSB as a transmission mode, instead of FM."

"I am a newcomer to FM DXing and really enjoying it!" says David Olsper from the Des Moines area. "I have a Radio Shack directional antenna with rotor installed in my attic and a Yamaha receiver. Your FM Atlas is superb! However, one very important piece of information is missing: the latitude and longitude of each transmitting antenna. I have a Great Circle program on my Apple II and with it I could calculate exact distances and azimuths to the stations I receive. Where does one obtain this information?" [The NTIS microfiche has it as does the DataWorld FM station listings on print—b.e.]

"I've meant to write to you for a long time regarding what I thought to be a ridicule of my ideas in your column [February?]," says Frank Merrill regarding his hopes of hearing CA on FM, suggesting that KZAL 105.5 as the best chance for skip from that state to IL. He sticks by that reasoning because "I certainly note a drastic drop-off of reception just past 2250 km, and virtually never' at 2400. So, I can consider only that part of CA at 2250 or less, to be really likely. That leaves only S.E. CA along the Colorado and a little ways in." Frank points out that many stations are not on the best frequencies, such as Blythe 100.3 having to compete with KGRX Globe AZ. Needles 97.9 has to compete with a nearby MO station. Frank also mentions his DX habits. He's relatively unaffected by the MUF, since he tends to tune in the maximum frequency of the skip, making his loggings fairly even along the dial. He also emphasizes the traditional Class A frequencies like 105.5. "So, in naming KZAL, I had factored in something regarding my DX habits that you had no way of knowing." Frank mentions something about a "KTSR" and a "KITE," but please when writing this column mention cities, as it takes time to scout through reference books and then often you find they are new calls and not yet in an alphabetical list! Frank mentioned many stations changing frequencies, but even more important to this column is the fact that KLRQ 96.1 Clinton MO and WZZT 95.1 Morrison IL are broadcasting in stereo! Also in stereo is WEBZ 99.3 Mexico Beach FL, which Frank says gives its ID as Panama City [but they must say "Mexico Beach" at some odd time near the top of the hour, such as :50—b.e.]. "An FMistake of my own, for 6-28-90 reception, the 90.5 Odessa had much horrid audio that what I thought was 'KEHC' was really KENT-FM. I discovered this the other day as I finally got all my accumulated two years' worth of DX IDs transferred off videotapes to cassettes." Frank says WKAI 100.1 Macomb is supposed to be moving to a tower SW of town and 6000 watts, but I have not seen anything official on that. WJEQ there and WSWT 105.7 Peoria are simulcasting. "Another local dies. . . Are you gonna be in Dunkirk?" he asks, and the answer is "Yes, I expect to be," meeting up with former WTFDA-FM editor Roger Winsor in Indiana.

"I haven't had my hands on an FM Atlas for over 10 years," says Doug Smith. Fellow Tennesseean Tom Bryant lent him a copy of the current edition, inspiring Doug to order his own for $12. "Was DXing troposcatter today when I heard a special EBS test on WZBQ-FM 102.5 Jasper AL; besides putting AL Gov. Hunt on the air to declare 'EBS Week', after the test was over, WZBQ-FM aired a WMJJ [96.5 Birmingham] ID! This was immediately followed by the Z-102 slogan I'd expected. Either WZBQ-FM relays WMJJ, or WMJJ is their EBS primary and snuck an ID in before WZBQ-FM could pot down the feed."

W. R. McIntosh sent a local item about the hoax perpetrated on KROQ-FM 106.7 Pasadena in which a guy called in who supposedly admitted killing his girlfriend. It was later discovered the two studio announcers and the guy calling in were in on the hoax, with the guy calling in being a new nighttime announcer. FMedia! newsletter had an editorial calling for the firing of all three announcers, even if the station itself is found guilty as a party to the crime. The article Mc sent indicated no station has ever lost a license for carrying a hoax, but they have been fined.

DXers hearing southern CA via skip won't know which 103.1 they have, since KSRF 103.1 Santa Monica and KOCM Newport Beach are owned by the same and simulcast. "Received 13th edition FM Atlas 13 May '91. Thank you. I can't really do without it. Wish there was a publication this good for AM and TV stations," writes Mc.

Gus Mancuso: "You missed one! WXIE Oakland MD moved to 92.3 in Feb. (from 92.1). Also WELK Elkins WV still on 95.3, not yet on 94.7. He heard 188 stations from Grantsville MD, "it's a fab. spot." WHCM Parkersburg now on 99.1 with a good signal, but the following WV stations not yet on: WTUN 98.7, WQAB *91.3, WTUS 102.7; WWPM 92.7 Westernport still off.[MD].

A station DXers might have a hard time IDing is KKNW 106.9 Bremerton-Seattle, which uses no nonID and mentions its calls only on the hour. "Someone should give it a name," exhorts Bill Fait, who traveled by Amtrak from OH. "The most interesting FM listening on the trip was 91.3 in northwestern ND. They had everything from tribal drums and chanting to

reservation news and community events as well as country music. I have never heard anything like it before" [KMHA New Town]. He found considerable AM-FM program duplication in Seattle, but there's virtually none of that near Cleveland OH. "Those areas where duplication exists people should insist on [hearing] genuine FM. . . I have been getting a lot of interference; 99.5 FM is being captured by Detroit. I have to go to 106.7 and 92.7 for my favorite music. . . WGAR is on but hard to pick up."

Dave Curvin wrote and confirmed KSYM *90.1 San Antonio as having embraced stereo, but with poor coverage. He also sent an item how our high tech world mystifies people, with most VCR owners not knowing how to record programs. FM tuners and car radios can be hard to program. A new car stereo is mentioned which holds frequencies and formats for [virtually] all U.S. radio stations, and Dave asks "Is this for real?" Yes, it is, and I think it is a Blaupunkt model, which integrates format data supplied by the "M Street Journal." The radio requires you to program your city of origin, your direction and your choice of classical, jazz or rock music. "Better not lose that manual," the article reminds. Another article he sent is how the National Black Media Coalition often uses high-handed tactics, like petitions to deny, to get money from broadcasters at license renewal time. This has mainly affected TV licenses, but some radio stations have been filed against, including the RKO license held by WGMS-FM 103.5 Washington DC.

Is "New Dimensions" heard on many public radio stations a good show or a religion? I'm trying to monitor and critique the show on local KUMD *103.3 Duluth, and Don Voegele sent a list of stations carrying it. It exists at the cutting edge of thought, so one of its devotees told me, but I find it almost anarchistic and anti-religion. What makes it seem like a religion in its own right is the emphasis on meditation and the specious premise that listeners can find truth inwardly; also, its publication lists several prospective stations that readers are urged to contact to get the station to carry the show—Listeners recruited as missionaries! Probably makes for rather spooky DX—and definitely not the way to find salvation! Don also sent the TV item that KQEC, *32, in San Francisco lost its license, which was

held by the KQED channel *9. But the Minority Television Project, winner of the contest, has not come forth with any plans to program the station or indicated when they might activate it.

Bill Nienajadly sent word that WDHA 105.5 Dover and WMTR AM in NJ were sold for $7.3 million to Signal Communications of NJ. He's getting the new WLJP Monroe NY right next to WSOU *89.5 South Orange NJ, thanks to improved selectivity in his car radio from Murata 150 kHz filters, but, alas, no WKDT West Point. "The signal kills my reception of 89.3 Binghamton NY but still allows WPFW DC to get through. Last week a pirate on 87.9 in stereo with no talk, just music, was on the air—very good signal here. Did you get feedback from other members about phase cancelling? I will experiment with it soon. I understand Rich Shaftan is experimenting with it and I believe he had stuff over NYC on recent trop opening using two separate antennas." Bill's a fan of 110 kHz selectivity filters, saying they are good in the G-E Superadio, since there is only one filter in that set; "110s in Superadio—big difference over 150s, and not bad audio," he claims. He says Jerry Beaudin in upper MI is working on arranging with Murata to sell the filters in small quantities to experimenters.

Frank Aden sent word the new KBSM *91.7 McCall ID is on the air, programmed from its parent on 90.3 in Boise. I'd like to know if KBSM has stereo.

"Where did you get the idea that WALR in Athens GA was 'rm' (April FCC-FM)?" writes Greg Morgan. "Although based in Houston TX, I travel extensively throughout north GA as a sales rep, and can assure you that it is really 'sj'. . . This is strange, because your format data for north AL, north GA, S.E. TN and western SC is very, very accurate, more so than for other parts of the country. Sometimes you even disagree with what is printed in local newspapers (especially in rural areas), and it turns out that you are right and they are wrong. So I don't know where your WALR error came from." [My reporters from that part of the country are very good—and I erred myself in how the data were interpreted—b.e.]

Dan Eddington writes and says WUBU 96.5 is in glorious stereo, saying calls and "the station that lets you be you," ID as Portage-Kalamazoo. He's also getting a good signal from stereo station WKGH 92.3 Allegan, and he's heard Buchanan 99.1, WSMK, with a poor monophonic signal, interfered with by WFMK East Lansing. Somebody else wrote and said WSMK suffers from terrible interference from Milwaukee 99.1. Poor WSMK! He says they call selves "The Jam Machine," while the other person said it is "Gem 910," in honor of its AM frequency. Do let me know which they settle down to. Dan sent a bumper sticker for WRKR 107.7 Portage MI, and yes, I can always use bumper stickers!

Correcting the June column, John Marx gives these updates on Jamaica, saying 107.7 and 105.5 are "IRIE FM," not "Airy." "IRIE" means roughly "everything is all right." 107.7 is Ocho Rios with 25 kw and 105.5 Port Antonio, 7 kw. A relayer on 107.1 in Montego Bay was not on when John was in Jamaica in March. Radio Waves 102.9 in Montego Bay is one of the few stations there issuing bumper stickers. Its studios were previously those of the defunct Radio West. "I'm very much interested in Caribbean radio, particularly the English-speaking countries, and continually collect information on station changes. I've researched the location of obscure transmitter sites like Flower Hill and Spur Tree. I think you should consider adding Jamaica and Cuba to your FM Atlas. Both islands are close enough to DX; Jamaica is a major tourist destination, the WRTVH doesn't provide FM detail in the manner you have made us accustomed to and finally, transmitter locations can be hard to find since few DXers have access to detailed maps. Granted, it would be difficult to guarantee accuracy since official information is hard to come by and not too accurate if available at all. I know you need to set a limit on what you can cover, but the relatively small amount of added info would be much more useful than 1-watt relays in the far north of Canada or even the data on stations in rarely heard Puerto Rico and the Virgin Islands." John offered to help dig up data for

that project. He says he's interested in swapping tapes of English Caribbean stations, "but few people seem interested." [I long ago quit listing countries like Jamaica, Cuba, Haiti and the Dominican Republic in the "FM Atlas" because of difficulty in getting accurate information, and like with your tapes situation, I sensed little interest in that information from my readers; it's partly a marketing decision. Even small countries manage eventually to get hundreds of FM stations each. Mike Dorner published a South and Central American FM list a few years ago, his "Ondas FM," and probably got few sales. I'd suggest you try contacting him or somebody in a Latin American radio club and consider a joint publishing venture—b.e.] Before pasting up part of last month's FMedia! newsletter, which I publish, and which can be subscribed to by DXers at a special introductory price of $18 for a limited time, here is the list of station changes culled from last month's VUD.

See Also June VUD For

AZ Mesa KVRY 104.7 rm, "Variety 104.7," Station News, p. 20
IN Bedford WQRK 105.5 Q-105 (from "Classic Rock 105"), Merrill, p. 18
KY Louisville WFPK *91.9 apparent nonID is "The Library," Merrill, p. 18
MO Bolivar KGBX 105.9 (not Ava, which will be on 92.3), Richardson, p. 20
NY Henderson WLKC 100.7 is stereo, ID with Watertown, Nieman, p. 19
NY Southampton WHFM 95.3 r, Mount, p. 22
OH Akron WONE-FM 97.5 op, Nieman, p. 19
OH Canton WRQK 106.9 Rock 107 (from "Good Rock 107"), Nieman, p. 19
OH Marion WMRN-FM 106.9 Country-107 (from "FM 107"), Nieman, p. 19
PA Jenkintown WIBF-FM 103.9 still monophonic? Shaftan, p. 21
PA Mount Carmel 99.7 calls are WXMH, Nieman, p. 19; Coniglio, p. 22
VT Vergennes WIZN 106.7 op, Nieman, p. 19
ON Fort Erie CJFT $, "Rich Blend 101," Coniglio, p. 22; Nieman, p. 19
ON Ottawa CFMO 93.9 b, Nieman, p. 19
CHEZ 106.1 r, still "Shay 106," Nieman, p. 19
ON Toronto CIRV 88.7 is $[tereo], Falconer, p. 22
PQ Montreal CJFM 95.9 r, Nieman, p. 19

Aurora killing skip? Little skip, but many nights characterised by brilliant aurora displays—many right overhead here in northern MN. It's been seen as far south as TN, I've heard.

New FM Station, Translator Grants

AL Moulton 103.1 6000 watts h,v; 100 m, Lawco FM, Ltd. [Communications
AL Opelika 96.7 730 h,v; 208 m, ET/
AR Bella Vista (Bentonville) 106.5 50000 h,v; 150 m, Gayla Hendran [Vinewood Comm's.
AR Prairie Grove 94.9 1000 h,v; 236 m,/
CA Barstow K228CO *93.5 (KFSG 96.3 L.A.)
CA Oxnard 102.9 2500 h,v; 100 m, KEXT Broadcasters, Inc.
CA Rancho Mirage 99.5 710 h,v; 171 m, the Wallaces—initial decision, subject to reversal
CA Victorville *89.5 1300 h,v; 430 m, Shepherd Communications
CA Yosemite Village (slightly S.E. of "Yosemite Valley")K221DK92.1(KKHI-FM 95.7S.F.)
K228DE 93.5 (KFOG 104.5 San Francisco)
K240CO 95.9 (KOSO 93.1 Patterson)
CO Buena Vista K207BF *89.3 (KRCC 91.5 Colorado Springs)
CO Rio Blanco K219BS *91.7 (KJOL 90.3 Grand Junction) [Arts Radio, Inc.
CT Guilford *91.5 2000 h,v; 25 m, Fine/
CT Litchfield 97.3 3000 h,v; 100 m, Local Girls & Boys Bcstg. Corp. [F. Pettersen
FL Live Oak 106.1 6000 h,v; 100 m, Leon/
FL Sarasota WAYG *89.1 100000 h,v; 131 m, SW FL Community Radio, Inc.
FL Tallahassee 106.1 3000 h,v; 100 m, John S. Matthews, Jr. [WJFR 88.7 Jacksonville FL)
GA Dock Junction W213AA *90.5/ [Graham
GA Fitzgerald 96.9 6000 h,v; 100 m, Margaret/
GA Roswell 107.5 3000 h,v; 100 m, Ivan Miles, initial decision; see also "Deletions," below
GA Sylvester 106.1 3000 h,v; 100 m, K&Broadcasting [tary School
IN Howe *89.7 100 h,v; 17 m, Howe Mili-/
IN Indianapolis 96.3 590 h,v; 215 m, Shirk, Inc.
IA Iowa City K207BC *89.3 (KCCK 88.3 Cedar Rapids) [J. B. Myers
KY Horse Cave 100.7 3000 h,v; 100 m,/
KY West Liberty 102.9 6000 h,v; 100 m, Morgan County Industries [Bcstg. Network
LA Monroe *89.3 1000 h,v; 121 m, g,Bible/ 105.3 50000 h,v; 150 m, Choctaw Bcstg. Corp.
LA Vidalia 104.7 3000 h,v; 100 m, Vision Bcstg.
MN Le Sueur 96.1 3000 h,v; 100 m, Waite Park Bcstg. Co. [93.9 Hibbing)
MN Silver Bay K244AW 96.7 (WTBX/ [Bcstg.
MN Stewartville 105.3 3000 h,v; 100 m, Topp/
MO Lebanon KTTK *89.9 390 h,v; 49 m, $, g, CP reinstatement; on air, L. Educational Bcstg. Foundation [Billings)
MT Cut Bank K205BZ *88.9 (KEMC 91.7/
MT Glasgow K220DN *91.9 (KEMC)
MT Malta K203BL *88.5 (KEMC)
MT Red Lodge K206BA *89.1 (KEMC)
NH Concord *91.1 1200 h,v; 30 m, g, Capitol City Ed'l Foundation [Powell
NH Farmington 106.5 380 h,v; 285 m, S. E./
NH New Durham (near Farmington) *91.7 300 h,v; 151 m, Morning Star Academy
NJ Petersburg (this is the Petersburg which is 7 km west of Ocean City—not the Petersburg just NW of Hackettstown) 102.7 3300 h,v; 90 m, J. D. Powers
NM Central 95.3 2100 h,v; 473 m, Mel-Mike Enterprises [Iup Public Radio
NM Gallup *91.7 100 watts h,v; 349 m, Gal-/
NY Bridgeport (near Syracuse on the S. shore of Oneida Lake) 99.5 3000 h,v; 100 m, Francis G. Toce [90.3 Albany)
NY Oneonta W205AJ *88.9 (WAMC/
NY Queensbury (7 km E. Saratoga Springs) 105.7 25000 h,v; 150 m, Bradmark Broadcasting [ma Radio Corp.
NC Highlands 104.5 350 h,v; 266 m, Charis-/
NC Wilmington 105.3 3000 h,v; 100 m, Beatriz de McComas
OH Oak Harbor WFUA 97.3 3000 h,v; 100 m, OH Community Bcstg. [Calls were given last month, but not facilities.]
OH South Webster 94.9 3000 h,v; 100 m, S. Webster Bcstg.
OK Edmond K228CB 93.5 (KVOO-FM 98.5 Tulsa), an old CP applying for license renewal, but off the air
OK Roland (Fort Smith AR) 92.3 930 h,v; 174 m, Sequoyah Communications
PA Mansfield W212AE *90.3 (WSKG-FM 89.3 Binghamton NY) [91.7 Summerdale)
PA York W214AC *90.7 (WJAZ/
SC Hartsville 98.5 3000 h,v; 100 m, H. Bcstg. Co., initial decision
SC McClellanville (Cape Romain) 98.9 50000 h,v; 150 m, Gilchrist Communications
TN Jackson 101.5 3000 h,v; 100 m, J. Bcstrs. Ltd. [Buren Bcstg.
TN Spencer 98.7 1200 h,v; 167 m, Van/
TX Nolanville (Killeen) 107.3 3000 h,v; 100 m, Capricorn Bcstg. Co., initial decision
VT Arlington W261CE 100.1 (WGLY 103.1 Waterbury)
VA Bowling Green 96.9 2800 h,v; 144 m, Rappahannock Communications
VA Gloucester WXGM-FM 99.1, 3000 h,v; 100 m
VA Luray WMRA-1 *90.7 (300 h booster of Harrisonburg station)
WA Kelso 94.5 3000 h,v; 100 m, Washington Interstate Broadcasting
WI Green Bay *88.1 50000 h,v; 177 m, d-a (directional antenna), Diocese of Green Bay *88.5 3000 h,v; 100 m, Lakeshore Communications, Inc.
WY Buffalo K269DE 101.7 (KCSP 106.9 Casper), reinstatement of grant, owned by WY Christian Translator, Inc.
WY Mountain View K292AM 106.3 (KSFI 100.3 Salt Lake City UT) [Lake City)
K296AG 107.1 (KSOP-FM 104.3 Salt/
PQ Etchemins and Bellchase (near Lac Etchemin) 100.5 9600 h,v; Radio Bellchasse, a nonprofit community FM station
PQ Riviere du Loup CJBR- *89.5 100000 h,v; to be $, c, CBC; color CJBR 101.5 Rimouski noncommercial [Quebec relayer
PQ Saint-Pamphile CBV- *88.7 840h,v;CBV/
YT Beaver Creek CHON- 90.5 1 w, Northern Native Bcstg.
YT Keno CHON- 90.5 1
YT Stewart Crossing CHON- 90.5 1
YT Tagish (50 km ENE Carcross) CHON- 90.5 1

Denial

ON Toronto—a bid by Humber College on an unannounced frequency because of concerns about the proposed station's "ownership structure, its absence of educational programming, its music policy and limited community access programming."

Call Letters Assigned or Changed

AL Northport 100.7 WLXY
AL Uniontown 107.5 WVFG
AK Soldotna 96.5 KSLD-FM (from KSLD)
AZ Mesa 104.7 KVRY (KZZP, still r, "AC-oldies")
AR Fort Smith *88.9 K205BV ["B-98.5"
AR Little Rock 98.5 KURB-FM (KZOU-FM),/
AR Wrightsville 107.7 KQUG
CA Greenfield 107.9 KSEA (KQKZ)
CA Independence 106.3 KDAY
CA Winton 98.7 KFMK (KEAL)
CA Yosemite Valley K232CQ (from K232BB)
CO Greeley 96.1 KGLL (KSQI)
CO Hayden 95.9 KIDN-FM (KKMX-FM)
FL Cocoa Beach 104.1 WZTU (WSSP), r, "U-104.1" (from "Whisper 104 FM")
FL Coral Cove 107.9 WVFE
GA Macon 92.3 WVPI
GA Thomasville 107.1 WSNI (WSTT-FM)
GA Valdosta 96.7 WVCM (WZLS)
GA Warner Robins 101.7 WRCC-FM (WPPR), k, "Real Country" [h,v; 152 m
GA Wrens 96.7 WAKB (WAKB-FM), to 1050/
IL Chicago 93.1 WXRT-FM (WXRT; applies to buy AM 820 and change its calls to WXRT)
IL East St. Louis 101.1 WFXB (WFXK), parallel to KFXB 105.7 Ste. Genevieve MO, "The Fox"[es]
IL Olney *88.1 WPTH
IN Brookston 95.3 WEZV (WKJM)
IN West Lafayette 101.3 WBAA-FM (WFUC)
IA Ankeny 106.3 KMXD
KS Augusta 104.5 KQUI

Deletions—Most for failure to file renewals (Selected)

AL Selma WVCA 105.3, "application dismissed for extension of time"
AZ Page K261BX 100.1
CA Kneeland K203BF *88.5
CA Victorville K208BI *89.5—because of new full-power grant
CA Yreka K218AL *91.5
GA Blairsville W249AI 97.7
GA Ellijay W244AF 96.7
GA Lilburn W288BB 105.5
GA Roswell W298AA 107.5, because of new station grant

KS Hutchinson *91.7 KIMS (KYIZ)
KY Williamstown 106.5 WVEA
LA Reserve 94.9 WADU-FM; Am is in Norco LA
MI Mount Clemens 102.7 WXCD (WKSG), mj, "CD-102.7, WXCD," always using its call letters
MI Saginaw 104.5 WUVE
MN Duluth *97.3 KQUH
MN St. James 100.5 KXAC
MS Ebenezer 103.9 WZBR
MS Magee 107.5 WKXI-FM (WMJW), taking calls of AM station in Jackson which leases it
MS Richton 96.5 WESV
MO East Prairie 105.3 KYMO-FM
MO Kirksville 107.9 KLTE (KVCV), "The Light 108," soon to be testing transmitter; most music will be on CDs and their morning man is a person coming from CNN, "and some of the others seem to have good backgrounds."
MO Lutesville 105.1 KQUA
MO Ste. Genevieve 105.7 KFXB (KSTZ)
MT Bozeman *102.1 KPXB
NV Indian Springs 99.3 KPXC
NV Sparks 92.1 KSRN (KVRX) [format
NJ Berlin *88.1 WNJS-FM (TV is in Camden), nt/
NJ Manahawkin 100.1 WJRZ-FM (WJRZ; AM is in Seaside Park NJ)
NY East Hampton 96.7 WQEH (WVEH)
NC Bayboro 97.9 WKZF (WJCS)
NC Hamlet 104.3 WSJG
OH Johnstown 103.1 WRZR (WXLE)
OH Milford 107.1 WQQZ (WRBZ)
OH McConnelsville 100.9 WJAW (WYBH)
OK Bixby 105.3 KBXT
OK Holdenville 106.5 KXKY (KUHD)
OR Harbeck-Fruitdale 98.3 KAJO-FM (AM is in Grants Pass)
OR Sisters 104.1 KPXA
PA Spangler 97.3 WQHN
PA Stroudsburg *94.3 W232AM
SC Kershaw 106.1 WLWN
TN Celina 101.5 WVFB
TN Huntingdon 100.9 WVHR (WHZZ)
TN Lawrenceburg 97.5 WLLX (WXZC)
TN Loudon 105.3 WXST (WESK)
TN Minor Hill 92.1 WYBM (WLLX)
TX Cleveland 97.1 KRTK
TX Dallas 102.9 KDMX (KMGC), rm, "Mix 102.9" (strict), "adult top 40"; letting at least three staffers go, including the directors of news, music and production. General manager Chris McMurray did not return calls about other alleged firings. Now owned by National Communications. "On 5-12 suspended regular programming and played a babble of conversation as if overheard at a party party. Occasionally a voice would rise enough to show that the talk was about the local radio scene. Over this were frequent announcements: 'Radio station KMGC has suspended its regular programming on 102.9. In x hours a new radio station will begin programming on this frequency, 102.9'. . At 5:30 a.m. 5-13 signed on as KDMX. . . It's a mix all right—a combination of KRSR and KVIL. Same old 'yuppie radio'."
TX Raymondville 105.7 KQUF
VT Hartford 104.3 WVFA
VT Middlebury 100.9 WGTK (WCVM)
VA Lebanon 107.3 WXLZ (WXLQ)
WA Wenatchee 103.1 K276BB (K276CW)
WI Plymouth 104.5 WXER. to be $[tereo]

Facilities Changes Granted

AL Roanoke WELR-FM 102.5 (from 102.3) 9000 h,v; 166 m, C3 [25000 h,v; 34 m, C3
AK Bethel KBTB 98.3 (from 107.9)/ [88.9)
AZ Bullhead City K296ED 107.1 (from K205BG/
AZ Phoenix KNAI *88.3 25000 h,v; 307 m
AZ Prescott K276AH *103.1 has KFLR 90.3 Phoenix on it, not KNIX 102.5
AR Ashdown KHSP-FM 103.9 5100 h,v (108 m)
AR Springdale KCIZ 104.9 2800 h,v (146 m)
CA Anderson KEWB 94.7 4200 h,v; 477 m; remove 94.3 listing p. 156, FM Atlas-13
CA Kingsburg KJET 106.3 3900 h,v; 121 m
CA Montecito (new) 92.9 252 m (360 h,v)
CA Santa Cruz KFER *89.9 8 m (200 watts h,v)
FL Key West WAIL 99.5 73 m (100000 h,v)
FL New Smyrna Beach WJLU *89.7 5000 h,v (100 m), C3
GA Forsyth WFXM-FM 100.1 2000 h,v; 175 m
KY Morehead WMKY *90.3 100000 h,v; 277 m
LA Coushatta KSBH 94.9 (from 92.3) 25000 h,v (65 m), C3 [m, adds vertical
LA Winfield KVCL-FM 92.1 6000 h,v; 64/
MI Mount Pleasant WCZY 104.3 3000 h,v; 100 m
MI Novi WOVI *89.5 32 m (100 watts h,v)
MS Baldwyn WESE 92.5 (from 95.9), on 92.5
MS Heidelberg WEEZ 99.3 50000 h,v; 150 m, C2
MS Meridian W288– 105.5 (from W221AL 92.1)
MS Olive Branch (new) 95.7 (not 94.7)
MO Branson KRZK 106.3 8700 h,v; 168 m, C3
MO Seligman KESE 93.3 (from 95.3) 50000 h,v; 149 m [AH 101.7)
NJ Blairstown W207AT *89.3 (from W269-/
NJ Fort Lee W276AQ 103.1 WDRE 92.7 Garden City NY (instead of a "muddy translation of WYNY" 103.5 L. Success NY)
NY Catskill W296-- 107.1 (from W265AJ 100.9), 10 watts [having booster calls)
NY Troy WAMC-1 *89.9 (not 90.3, despite/
NC Durham WXDU *88.7 1600 h,v (90 m, d-a)
NC Nags Head WNHW 92.5 (from 92.3) 25000 h,v; 53 m, C3
OH Castalia WGGN 97.7 1300 h,v (221 m)
OK Enid K252DA *98.3 has KMSI 88.1 Moore (from KNTL 104.9 Bethany)
OK Ponca City K272AA *102.3 has KMSI 88.1 Moore (from KNYD 90.5 Broken Arrow)
OR Gleneden Beach (new) 97.5 (from 100.7)
PA Everett WSKE-FM 104.3 680 h,v (295 m)
PA Havertown WHHS *107.9 (from 89.3) 14 watts h,v; 49 m
PA Loyalsock W224AI 92.7 has WHUM 99.9 Avis (from WHTO 103.9 Muncy) [103.9)
PA West View W249-- *97.7 (from W280AJ/
TN Athens WJSQ 101.7 7500 h,v; 161 m, C3
TN Trenton WLOT 97.5 (from 97.7) 25000 h,v; 100 m, C3
TX Gregory (new) 104.5 100 m (3000 h,v)
TX Lubbock KTXT *88.1 35000 h,v; 129 m
TX Pearsall (new) to be 104.1 not 94.1, because of proximity to KRIO-FM 94.1 Floresville
UT Park City KPCW *91.9 110 h,v; -6 m [C2
VA Big Stone Gap WAXM 93.5 2500 h,v; 574 m,/
VA Clinchco WDIC-FM 93.1 6000 h,v; 100 m
VA Warrenton WMJR 107.7 29000 h,v; 197 m
WA Grand Coulee KEYG-FM 98.5 100000 h, 85000 v, 303 m, C [adds vertical
WA Seattle KING-FM 98.1 319 m (100000),/
WA Walla Walla KHSS 100.7 (from 100.9) 22500 h,v; 220 m, C2
WV Elkins WELK 94.7 5200 h,v (222 m)
WI Milladore WGNV *88.5 50000 h,v (178 m)
WI Sheboygan WSHS *91.7 180 v; 25 m, vertical only [m, C1
WY Buffalo KLGT 92.9 12000 h, 3000 v; 340/
WY Casper KCSP 106.9 556 m (100000 h,v)
WY Riverton K269BH 101.7 has KCSP 106.9 Casper (from KTRS 95.5 Casper)
ON Guelph CFRU 93.3 250 h,v (59 m)
ON Hamilton CFMU 93.3 250 h,v (60 m), both of these approved by CRTC to allow the stations to "slightly increase their coverage areas and to improve their service"

"These [ceramic] filters are great! All of my receivers are getting a pair! Thanx!" [Comments regarding the Murata 150-kHz FM selectivity filters mentioned in my radios' and electronics catalog.]

Stereo—or to be $tereo

CO Paonia KVNF *90.9, rc, also big band, "eclectic' and "diverse"

IL Bethalto WXJO 95.5, kiddie programming, tr
IL Carlinville WCNL 95.9
IA Cresco KCZQ 102.3, m, NBC news
KY Elizabethtown WKUE *90.9
KY Vancleve WMTC-FM 99.9, g, on air
MN Spring Valley KVNG 104.3, r, "The Valley Rocker" (strict)
NV Reno KZSR 92.9
NY Monroe WLJP *89.3, g, almost gr, with some satellite talk
NY Sodus WNNR 103.5
OR Banks KDBX *107.5, gr, relaying KLVR *91.9 Santa Rosa CA, most likely by satellite. "KDBX has translator applications, but would not discuss them with me. . . Call 1-800-525-5683." ID with Portland.
OR North Bend KACW 107.3
PA Mount Carmel WXMH 99.7, r, ID with Shamokin, "WHOT" nonID and simulcast with WHTO 103.9 Muncy-Williamsport
SC Charleston WSUY 100.7, confirmed as broadcasting in stereo [TN Henderson WHHM-
TN Sparta WSMT-FM 105.5 [FM 107.7
TX Floresville KRIO-FM 94.1
TX Lufkin KLDN *88.9, c, simulcasting KDAQ 89.9 Shreveport LA
TX San Antonio KSYM *90.1, pj. Proposed reading service for the blind would have been on KSYM, but nothing has been firmed up. "Everything depended on the approval of a federal grant, which might be approved by Aug. 1, but then again it might never be approved! . . . KSYM's coverage is poor as their antenna is located in a low spot."

KSYM 90.1 FM
SAN ANTONIO COLLEGE RADIO

WI Elk Mound WECL 92.9, "Lite FM" and multi-city ID including Eau Claire, Chippewa Falls, Osseo

Monophonic

TX McKinney KSSA-FM 106.9, but had on-again, off-again stereo, now mono. "Really clobbers KYOT 106.7 Granbury, although KYOT heard well in western parts of Dallas."

Format Changes (selected)

Formats are the same as in the "FM Atlas"

AL Bay Minette WMMV 105.5 gr
AL Huntsville WJAB *90.9 jf, "jazz and blues," monophonic
AR Clarksville KXIO 106.9 rm women's, polkas, Brazilian and jazz; $[tereo]
MI Carrollton WKFK 100.5 r
MI Detroit WJOI 97.1 mr, "adding more soft rock vocals slowly over many years," now "The New Joy-97" ["CK-106")
MI Flint WWCK 105.5 rm, "CK-105" (from/
MS Holly Springs WKRA-FM 92.7 rs, with urban nights [WVSD *91.7 sj
MS Itta Bena/ [moved from 106.3
MS Picayune WZRH 106.1 r, "Z-106," having/
MO Ava KKOZ-FM 92.3 k
MO Carthage KMXL 97.9 (having moved from 104.9) rm, "Mix 97.9"
MO Piedmont KPWB-FM 104.9 k, $
TN Seymour WJBZ 96.3 g
TN Waynesboro WTNR-FM 94.9 k
TX Arlington KHYI 94.9 sr, "Power 95" (from "Y-95") [in its format
TX Beaumont KZZB-FMN 95.1 r, no more "s"/
TX Granbury KYOT 106.7 m, back on air—big band, swing era music, including Stephen Foster. "Music for adults of all ages," "Music you won't find on any other radio station, AM or FM," and "Nobody plays the good stuff like we do." Carrying a "respectable number of commercials. Certainly not the same old boring radio. I wish them luck!"

73!

EASTERN TV·DX

Bill Nienajadly
PO Box 2999
Clifton NJ 07015-2999
201-478-3044 no collect

JULY 1991 Cutoff 3 months from deadline deadline Aug. 5 91

For Dxers in: AL,CT,DE,FL,GA,IN,KY,MA,MD,ME,MI,NC,NH,NJ,NY,OH,PA,RI,SC,TN,VA,VT,WV.
Also provinces of: NB,NF,NS,ON,PEI,PQ all of the carribbean: Europe TV DXERS TOO!
Any other TV DX goes to Western TV DX.

E-Skip lives up to its name..Sporadic. On the average E-Skip seems to be way down compared to last year. May 29 th the MUF reportedly went to 107.9+. Tropo was very good on May 16th with 400 to 500 miles along the East Coast. As this column is being typed up, there were 2 openings going into FM since the season began here. It is still early yet though, hopefully things will pick up soon. Otherwise 1991 will be known as a stinker. Time will tell. On to the good stuff!

Ed Phelps (NN2E) Route 2 Box 2666 Benton KY 42025 502-527-2289

5/18/91 ES XEPM-2-CU, WPBT-2-FL, KMID-2-TX, KENW-3-NM, KDBC-4-TX, KKTO--2-NM, XHPN-2-MX TR To St. Louis, Nashville etc.

5/27/91 into 5/28 TR: Midnight to 0600: To LA,TX, OK, MO,IA,NE, KS,OH, IN

Highlites: KTKA-49-Topeka, KYFG-50-KS, 41-KCMO, 19-KCPT-KS, 34 OKC, 13-WIBW-KS, KAUT-43-OKC KWCH-12-KS, KSAS-24-KS, KMCI-38-KS, KWHB-47-OK, KETV-7-Omaha, KCAN-8-KS, KVIJ-8-OK-650 miles KQIV-2-MO, KOAM-7-KS-350, plus many more.

6/3/91 ES: WPBT-2-FL, ICRT-3-CUBA running TP. WPTV-5-FL, WTVJ-4-FL running a message about problems due to 'atmospheric conditions' in a scrawl.WESH-2-FL,station #399.

(Note, all of Ed's report was phoned in and he also has some station changes & updates-BN)

Ch 57 Robinson IL is TBN, Ch 66 Lebanon TN still off, Ch 14 Rome GA now WTLK ex,WAWA, KLBH 49 Topeka is now KTKA, KTCT 47 Tulsa OK is now KHWB, KDGT 8 Albion NE is now KCAN

WSIL-3-IL runs TP at 0130 when they go off the air but leave carrier on.
(Ed says he is on 444.2, and on Late Weekends he is on 3.940 or 3.943 on the Ham bands.

Jim Renfrew 61 Wilcox St Rochester NY 14607-3852

An excellent Tr night 4/28, with all cross-Lake Ontario U's in better than ever. Nothing new, but great photos were possible. I imagine that those with decent UHF antennas did quite well this night, 5/18 bought the first sign of ES with lines on channel 2 @ 2020. Later that night I got WIXT-9 for the first time, with WROC-8 and WHEC-10 finally signed off earlier then they, much poorer signal than 3 or 5.

My rabbit ears died on me, and the new pair I got from Radio Shack doesn't do as well on low-band. This, of course, happens on the eve of E-skip season.

Afew notes from Rochester: #1 W40AG, Channel America, has signed off the air. A big waste of channel space until now. # 2 CBLFT 25 uses an "Ottawa" TP after signing off.
(Jim, do they run thier carrier all night ?-BN)

Joseph Fela -150 Robert Place - South Plainfield, N.J. - 07080

Equipment: G.E. monitor, Antennacraft P-7 dish @ 35 ft., Winegard PA-4975 amp, rotor.

April 1991

16 Tr 0530-0630 Norfolk and Salisbury very strong
0559 WLFL 22 NC 403
0600 WKFT 40 NC 453

May 1991

5 Tr 2330 W42AJ 42 DC ("Telemundo", o/Philly) 180

16 Tr 0015 W34AX 34 NC (Henderson - Channel America ran list of affiliates and this the only channel 34) 364
0102 W25AA 25 VA 210 (Onancock, VA - noted running WLYH-15 PA after the WHRO s/off)

16 Tr 0110 W63AM 63 VA (Craddockville WAVY-10)
0200 WJAL 68 MD 180 (WHSE-68 off. WJAL runs all night with religion)
0205 WHAG 25 MD 180
0315 WNRW 45 NC (See Note #1) 442
0428 WGGT 48 NC 427
0430 WAAP 16 NC 412
0440 W44AD 44 VA (Onancock WTKR-3) 210
0503 {WRIC} 8 VA (When did this one change from WXEX?) 264

16 Tr 0525 WPDE 15 SC (See Note #2) 529
0548 WJKA 26 NC 477
0558 WPTF 28 NC 406
0619 W58AK 58 VA (Craddockville WTKR-3)
0626 WUNM 19 NC ("NCPT" on CB) 435

NOTE #1 "Fox 45" on CB coming through a local-like WBFF MD
NOTE #2 WPDE s/on also carried by WHRO translators W25AA and W52AB!!!

Sorry that one VHF catch managed to slip in this time (WRIC). Will try to do better next time.

73, Joe

Eric Voytko 1721 Dalewood Place, Mclean VA 22101 703-356-9663

Equipment; VHF-Channel Master Quantum 1110 , 30'AG , RG-11 Coax,Archerotor
UHF-Channel Master Parascope 4250, 35'AG , Winegard PA-4975 Amp,
Winegard UT-2700 Traps(20,26,32,50,56) RG-11 Coax,Archerotor
TV- Zenith SG-2795BG

1991

April 7 (0730) NC; WUNP-36, WPTF-28

April 16 (0600-0630)Philadelphia U's, WMGM-40-NJ, Norfolk 27 &33 plus WHRO-15(near s/f)

April 17 (0440-0700) NC snow-free; WLFL-22,WPTF-28, WUNP-36, WKFT-40 Only slightly snowy were WAAP-16 and WYED-17, also W34AX in color for the duration of the opening ! Wrapped up the morning with WUNJ-39 (approx. 320 miles) No color, but had good B&W and audio for 2nd longest trop reception yet.

April 20 (1800)WAZT-28, Winchester, VA (Are these real calls, or are they still W28AL?)

April 23-27 Quantum Installed, finally back on VHF and suffering major interference from locals 4-5-7-9. A few good nights I logged new stations WCAU-10(PA) , WRIC-8 and WHSV-3 (VA).

April 28 (2200) Exceptional groundwave; Salisbury 16-28-47 s/f, WTGI-61(DE) s/f and bleeding over on channel 60, while Philly U's remained only weak; Nothing better developed, however.

May 1 (2230) WYBE-35 Philadelphia, in with regulars 17-29-57-61

May 13 (0138) Inexplicably woke up at this time.so I checked the dials and found WAVY-10 Portsmouth, VA (s/f) and WVEC-13 Hampton. The DX gods were smiling; at this hour stations are loaded with ID's, PSA's etc.Many good videos untill sign-offs at around 0230
(0730) WAVY and WVEC back, the latter shredding WJZ in Baltimore, also U's 15-27-33 from the tidewater area as well. WAVY watchable untill 11AM.
(2200) Philadelphia becoming a regular event on UHF lately, this time I was able to grab WNJT-52 in Trenton. Also new WGCB-49 Red Lion, PA(Only about 80 miles but very hard to get anything near 50 in this direction)

May 16 An all-nighter left me scrambling to ID new stations; the best trops yet-Bofore12am had WAVY-10, WVEC-13(over WJZ) and WTKR-3; (0224)WFXI-8-NC s/f w/WRIC off(best V yet at 292) also WCTI-12-NC over WWBT; (0255) WNET-13-NY w/WJZ off,also WHSI-67-NY; (0530) Scranton 28,44 16t (cci over WBOC) NC 40, 48t (I had english lang. program; W48AW is Spanish) WUND-2-NC over WMAR; (0630) WLIW-21-NY and WHP-21-PA off the side of the Quantum (and nicely; the dish can't handle local 20 even w/o heat) also WXTV-41-NY, KYW-3-PA, WWLF-56-PA (this 1.0 at 170miles shot through my trap in color! WOLF engr. Paul Endza later confirmed)finally at (0847) UNID-14, PTA ENE w/ religious programming, man at desk in front of American flag, 'Family Vision' mentioned

May 19 (1935) WTAJ-10 and WKBS-47 Altoona, PA ; Tidewater 3-10-27(VA)

May 20 Es (1256-1400)Little Rock-2; NTV-2 CUBA (what their exact QTH?) WBRZ-2-LA First Es Noted-short opening w/ relatively stable signals

May 21 Es (0924) KFDX-3-TX

May 22 Es (0929) WBRZ-2; (1300) KPRC-2-TX

May 26 (1045) WXII-12-NC; Had cci over WWBT early on ; when Richmond faded out, this one was there and hung in for several hours;also saw on the 27th briefly

May 27 Es (1130) WEDU-3-FL; (1214) KJRH-2-OK

May 29 Es (1900-2045) Raging MUF-6 opening in progress when I started; several Unid-6's some cci over locals 4&5; 2&3 loaded; KVTV-3-MO, KGAN-2-IA, KTBS-3-LA unid-3 OK CBS and Unid-2 poss. TX PBS-No FM noted

Tr (2139) WNJT-52-NJ in very good

Comments ; May 16 was a very good night for Tropo; cci noted on many of the locals that are normally iron-clad; Baltimore 2 is a station that I never expected to see wiped by tropo, especiallty 200 mile tropo. I will refrain from reporting re-logs from SE-PA, and Central VA as they are becoming too regular. The Tidewater, VA area is also becoming common which is somewhat unexpected but welcome. Not enough can be said for the Quantum 1110- It has exceeded my expectations considering how

(Please turn to the next page for the rest of Eric's comments-BN)

Eric Voytko continued

low I have it mounted. I would be getting Philly V's a lot more regularly if they were not behind the locals, but 3 &10 make it on good nights and 12 is almost daily(12 is the only true clear channel for me on VHF) 76 DX stations confirmed.
HELP! I desperately need station listings-even somewhat dated ones. I'm working with a 1981 Whites Radio Log and 1971 TV Almanac. Any one have an old Data Base for Sale? Are ther any Trade publications availlable that have station listings?

Eric

Dave Nieman - 12284 Nice Road - Akron, New York 14001-9529

EQUIPMENT: RCA 19" b&w with Teknika 6510 tuner, Channel Master (CM) 3617B VHF at 23'. CM 7' UHF dish with Blonder-Tongue CMA-Ub preamp on crankup tower at 40', using RG-11 coax for both antenna.

APRIL 1991

28	Tr	1500	WBNX-55	OH	197
30	Tr	1700	WTXX-20	CT	299

MAY 1991

3	Tr	0700	WNEO-45	OH	188
4	Tr	0800	WTAP-15	WV	296
5	Tr	0800	WDCA-20	DC	288
		0700	CICI-5	ON	272
		0717	CBLN2-34	ON	193
		0727	CBLFT17-68	ON	193
		0731	WXON-20	MI	245
6	Tr	0800	WETA-26	DC	288
		2039	WTTE-28	OH	299
		2100	WOSU-34	OH	299
		2200	WTJC-26	OH	348
8	Tr	1700	WOAC-67	OH	201
10	Tr	0928	WAKC-23	OH	205
		1000	WOAB-43	OH	197
11	Tr	0730	CIII1-22	ON	235
		0745	CIVO-30	PQ	219
		0756	CHOT-40	PQ	219

MAY 1991

11	Tr	0800	CICO24-24	ON	219
		0830	WNPI-16	NY	211
		0846	WUPW-36	OH	267
		0919	WKBD-50	MI	245
		0930	CBEFT-54	ON	232
		0930	WTVS-56	MI	245
13	Tr	0700	W69 (WNEP-16)	PA	
		0830	[WFXV]-33 ex-WTUV	NY	156
		0834	W53AM Utica LPTV	NY	156
		0900	W59AU Utica (WCNY-24)	NY	156
		1400	WWTV-9	MI	350
14	Tr	0800	WJRT-12	MI	279
		0829	WKAR-23	MI	299
		0930	WGPR-62	MI	238
15	Tr	0127	CBLFT17-68	ON	193
		0820	[WATM]-23 ex-WWPC	PA	166

MAY 1991

15	Tr	0830	W63 (WWCP-8)	PA	
		0900	WJAL-68	MD	215
		0948	WUSA-9	DC	288
		1000	WMPB-67	MD	260
		1026	WKJG-33	IN	365
		1033	WANE-15	IN	365
19	Tr	0749	CIVO-30 +ch 24 & 40	PQ	219
	ES	1547	KBTX-3	TX	1287
		1600	KSWK-3	KS	1234
20	Tr	0946	WEHS-60	IL	470
		1142	WFLD-32	IL	469
21	Tr	0006	WKAR-23	MI	299
		0054	[WBSX]-31 ex-WIHT	MI	282
		0100	WWTV-9	MI	350
		0715	WETK-33	VT	304
		0800	WCFE-57	NY	260
	ES	1100	KBTX-3	TX	1287

Some good tropo this time but not much skip. Dave

Dave Nieman - Ho-Sta-Geh, Road - Rock City, New York

EQUIPMENT: Harvard 13" color TV, Radio Shack V-110 for VHF (elements straight) 4 bay bowtie for UHF with DX Tele Lab EU-4S preamp. Both at 14' above ground; 2384' ASL& RG-6 coax. All stations new to Rock City log.

MAY 1991

25	GW	1200	WGRZ-2	NY	52
		1204	WPSX-3	PA	66
	Tr	1205	WSTM-3	NY	134
		1206	CKVR-3	ON	171
	GW	1207	WIVB-4	NY	49
	Tr	1211	WTVH-5	NY	134
		1213	CBLT-5	ON	126
		1214	CIII-6	ON	138
		1217	WJAC-6	PA	122
	GW	1219	WKBW-7	NY	48
	Tr	1220	WROC-8	NY	94
		1230	WWCP-8	PA	122
		1234	CFTO-9	ON	126
		1237	WHEC-10	NY	94
		1238	CFPL-10	ON	156

MAY 1991

25	Tr	1239	WTAJ-10	PA	106
		1242	WIXT-9	NY	134
		1244	CHCH-11	ON	108
		1246	WPXI-11	PA	136
		1250	CHEX-12	ON	160
		1300	WBNG-12	NY	130
		1301	WICU-12	PA	81
		1303	WOKR-13	NY	94
		1304	CKCO-13	ON	142
		1308	CJOH6-6	ON	154
		1314	WQED-13	PA	136
	GW	1330	WNED-17	NY	71
	Tr	1334	CICO-19	ON	126
		1335	WXXI-21	NY	94
		1340	WKBN-21	OH	134

MAY 1991

25	GW	1343	W22?? Olean TBN	NY	2
		1350	W25AK Rock City (W20AB)	NY LPTV	2
	Tr	1351	CBLFT-25 CCI	ON	126
		1352	CIII27-27	ON	160
	GW	1353	WUTV-29	NY	71
	Tr	1355	WUHF-31	NY	94
		1357	CIII41-41	ON	126
		1358	CFMT-47	ON	126
	GW	1359	WNYB-49	NY	56
		1402	W59AH Allentown (WNED-17)	NY	23
		1405	W62AS Friendship (WNED-17)	NY	23
		1407	W72AQ Great Valley (WNED-17)	NY	17
		1408	W76AM Olean (WNED-17)	NY	2

UHF preamp is not working right. I should'nt be able to rotate even the local LPTV & translators into the snow.

Dave

From the Editor: DX related; There were reports of a Solar flare on June 5,6 and also around June 12, could this perhaps damper E-skip in some way? Hmm, something to think about! -BN

Jeff Wolf 1131 University Blvd. W. Apt 701 Silver Spring MD 20902

Equipment: 1987 Daytron TV 12" in B/W used for DXing since 1988, 1987 Samsung VCR, 1979 Sears TV/AM/FM band radio. UHF Radio Shack 15-1104 VHF UHF 300 ohm Indoor Antenna Amp used for UHF only (slight gain & improved noise figure, overload interference on some channels). Radio Shack 4 bay or twin bowtie antennas. VHF Radio Shack 15-235 back of set replacement antennas (rabbit ears) connected to 6 ft twin lead. For ch 2-6, 8-11 and 13 NE direction only, the buildings VHF antenna is used for ch 7, 12 & at times 10,11,13 to the NE & for all VHF in other directions. Signals from the NNW, N, and NE are attenuated, because of buildings nearby.

April 1991

4 Tr 0637 NC-16,17,28,40
to WRLK 35 SC
0650 WUNP 36 NC + WUNJ 39 both w/"NCPT" 3/4 cb
0714 WLFL 22 NC 251
WPDE 15 SC 349
6 Tr 0311 UNID 15 3/4 cb
7 Tr 0324 WGNT 27 VA-s/off s/f
0738 Raleigh U's+NC 34
15 Tr 2321 WNEP 16 PA 160
16 Tr 0027 NC 45, 40+ or -
0100 WLVT 39 PA 136
17 Tr 0747 Raleigh
30 Tr 2323 NC 16 w/WXII-12 news

May 1991

1 Tr 0113 WIVD 11 NC 246
4 Tr 0911 WQEX 16 PA
WNEO 45 OH
1014 WPCB 40 PA
6 Tr 1925 PA 15
1935 s/on, was off T-strorm
12 Tr 0727 NYC 41,47
0730 WVIT 30 CT 283
0754 WNYC 31 NY
14 Tr 0016 NYC-11,13,47
15 Tr 0135 WHIM 27 PA
TP them off
0204 NC-16,22,28
2321 WLIW 21 NY
in all nite
2330 W40AH VA 167
16 Tr 0012 WNJU 47 NY
WXTV 41 NY 196
0046 UNID 42 cci
WLIG 55 LI oops! NY
0100 W44AI NY
0130 WJKA 26 NC
UNID 26 cci 20 khz
0137 NC 39 NCPT 3/4 cb tone then gray scale
16 Tr 0137 WKFT 40 NC 265
W41AC VA 114
(WAVY-10)
CCI 0/WPMT 43
0205 WGNT 27 VA s/f
0215 W25AA VA 114
xltg WPDE 15
WHRO off
0218 W25AA Off
0230 WIVD 11 s/off
WPIX 11 NY
0233 WFXI 8 NC
0250 WAAP 16 NC 251
0314 WNET 13 NY
WJZ off
0317 WNRW 45 NC 3/4 cb
0330 NC 47 with
Nostalgia TV
0345 WBTW 13& WSET 13
0408 WDCA 20 DC cci
0409 WTAT 24 SC
0414 NC-17,22,28, -s/f
NC 34 good,UNID 30
0444 WITN 7 NC 257
3/4 ID thru WJLA
0500 W34AX NC 202
Ch American list
0501 WJZ 13 on
0511 WGGT 48 NC 256
3/4 cb
0514 WNRW 45 NC
0516 WGNT 27 VA-s/f
(Jeff, they were s/f here in NJ too!-BN)
0516 W40AH VA 167
0520 WPDE 15 SC 349
0530 UNID 14 Ag/Day
(How about 14 DE-BN)
0548 NYC & NC 11
0552 WHRO 15 VA
16 Tr 0555 WJKA 26 NC 344
w/3/4 cb
0558 NC 40
0608 cci on NC 26
0626 NC-39,36,25
NCPT 3/4 cb
0633 NCPT 19 NC
0638 NC 16 w/WXII-12
0748 WRAL 5 NC t
WUNC 4 tent
17 tr 0047 NYC 11,13,41,47
0100 WLVT 39 PA
0158 WLIG 55 NY
1911 NC 16 lcl nx
2214 WKFT 40 NC 265
2359 UNID 14 with Country mx TV
20 Tr 0020 NCPT-17-28-45
ES 1846 MUF 2
21 ES 1924 MUF 2
25 Tr 0658 WUNE 17 NC
0829 WBRA 15 VA 226
0843 WDBJ 7 cci
to WJLA
0851 zero to WRLH 35
0900 WEFC 38 VA
0920 Charlotte 36,46
29 ES 1824 UNID 3 PBS
1858 UNID 3 NBC
1859 KJRH 2 OK
1921 KYIV 3 MO
1924 KDLO 3 SD
1927 KGAN 2 IA
1947 MUF 88.1 to TX
2107 UNID 3 CBS
2109 KDIN 2 TX

%%%

Matt Sittel continued....

22 ES 1137-1153 Unids 2,3,3NBC,4, 1153 I had to leave....@#!&*$#!!**!@# ,1155 MUF 104.7!
1155-1245 FM skip noted in car to TX,OK,and AR.
24 Tr 0342 WBTV 3 NC 144, This took forever to log! It again came in Sat 3/25 until 3 PM!
23 ES 1157 UNID 2 The Flintstones....in French at 1200.

Finally-some skip! I'm surprised it took until 5/91 to log anything: usually something would have been seen at least on ch 2 by then, I hope things pick up by the time this appears in the VUD!! (Yea,me too!!-BN).

My address is effective until 8/17. I'm in summer school, but I'm still able to DX afternoons and most evening. 73's!

Greg Coniglio 5100 Glenwood Drive Williamsville NY 14221

Equipment; Emerson ECR157 Color TV, Teknika TVC 22 tuner, Jerrold 10 Element VHF, UHF 4-bay with 20 db amp, both roof mounted.

April 1991
25 Tr 2000 Cleveland & Toledo U's
May 1991
11 Tr 0900 Cleveland,Toledo Syracuse, H20town, Detroit & rare WBSX 31 MI @ 274
13 Tr 0745 W76?? NY 63 (Olean WNED 17)
0750 W65AJ NY 60 (Angelica WNED 17)
13 Tr 0751 W62AG NY 57 (Sinclairville WNED)
0755 W22?? NY 63 (OLean TBN)
0800 W66AD NY 70 (Hornel WSKG 46)
0810 WUTR 20 NY 177 perfect lcl qual sig.
0820 WCFE 57 NY 256 Also Montreal & Scranton UHFs
0900 WFXV 33 NY 163
15 Tr 0723 WATM 23 PA 167 snowfree
0731 WJAL 68 NY 217
0800nWITF 33 PA 201
0816 WHSW 24 MD 274
0830 WMPB 67 MD 263
19 ES 1600 KSWK 3 KS 1227
MUF 3
20 Tr 0800 WCFC 38 IL 461
WFLD 32 IL 461
21 ES 1101 KBTX 3 TX 1281
MUF 6
21 Tr 1200 Cleveland,Det, Toledo building up in middle of the day.
22 Tr 0900 Utica strong

The 15th was the nicest opening to the south that I have ever had. A strange thing about the tropo season so far has been what seems to be more than the usual openings towards the east compared to the common "west" opening. Glad to get a new state (Maryland) Many other unids, such as heavy lines on 57 to SE probably Philly, strong NBC on 8 (WGAL?) and stuff on 21,27,43, and the VHF was loaded. Unfotunatly I had very little time to DX. I have been very dissapointed with the skip so far, none on FM as of May 25. Hope to see you at Dunkirk! 73's Greg

---

Rich Shaftan 39 Middletown Road Rockaway NJ

Equipment: Zenith 19" Color TV, P-7 Antennacraft dish, 55 db of total gain. Channel Master 3517 VHF (Monster) Antenna with 25 db of gain. Standard coax.

April 1991
19 Tr 1913 WSKG 46 NY
20 Tr 0207 WBNG 12 NY
+ 40 Binghampton
23 Tr 1032 WWLF 56 PA
May 1991
1 Tr 1011 Boston/Providence
1030 W59AA CT (WWIT 30 New Haven)
1130 WGBX 44 MA
12 Tr o852 WRIC 8 VA
Over WINH CT
0903 WRLH 35 VA
0930 WHMM 32 DC
13 Tr 0038 WENY 36 NY
0751 WCNY 24 NY
0753 WSTM 3 NY
(Nice Catch!!!-BN)
16 Tr 0100 WRIC 8 VA
0153 WWBT 12 VA
0338 W46 PA
Allentown
WGBS-57
0351 WTVR 6 VA
0530 WPTF 28 NC
21 ES 1310 WEAR 3 FL
WPBT 2 FL
WLBT 3 MS
22 ES 1130 WIVY 4 AL
1135 WBRZ 2 LA
27 ES 1223 WLBT 3 MS
WPBT 2 FL
2002 WPBT 2 FL
29 ES 1335 WEAR 3 FL
WPBT 2 FL
1351 WIVJ 4 FL
1435 CBS 4 ??
29 ES 1513 WLBT 2 LA
1537 KJAC 4 TX
1602 WATC 3 LA
1800 KDFW 4 TX
1820 KYTV 3 MO
KTBS 3 LA
1835 KMOX 4 MO
WDAF 4 MO
1930 KTVY 4 OK
June 1991
2 ES 2259 WBRZ 2 LA
7 ES 2212 KIVI 2 MO
8 ES 0800 WPBT 2 FL
IRCT 2 CUBA
0830 WIVJ 4 FL
WEDU 3 FL
1906 KFDX 3 FL
9 Tr 2224 W28AJ CT
West Haven mx TV
12 Tr 0055 UNID 51 Ad for West Indies Island

June 3, MUF 3 @ 1511, June 6 & 7 MUF 2.

Editor Suggestions, Some newer members have been asking about what TV or TV receiver is recommended for DXing TV. If possible,..... when you send a report to ETVDX, could you also perhaps suggest a good TV or TV band receiver too? This will help out the newer members and steer them in the right direction . Thanx! -BN

Harry Hayes 9 Henry St Wilkes-Barre PA 18702

Equipment; RCA 1971 Color TV w/Amplified Ch. 2 Quad-Loop, 1979 RCA 12" Color TV and 1991 Zenith 20" Sentry II w/6 ft. UHF dish in attic w/PA 4975 Amp.

April 1991

28 Tr 1230 WUIR 20 NY

May 1991

21 ES 1910-1915 Ch 2 strong
22 ES 1220 Ch 2 & 3
27 ES 1100 WPBT 2 FL
1100 WESH 2 FL
1130 WEDU 3 FL
27 ES 1140 WUFT 5 FL
1237 WBRZ 2 LA
1300 WKRN 2 TN
1330 KDTN 2 TX
1920 WPBT 2 FL
1930 WWAY 3 NC
Intense short skip
29 ES 1655 WBRZ 2 LA
1900 Ch 2-5 ext. intense
29 ES 1908 WBAP 5 TX
MUF- 107.9+
2000 KETS 2 AR

June 1991

2 ES 0930 UNID 2
Strong
AU 1810 UNIDs to FM

E skip season 1991 finally got underway with a bang on 5/27. This season sets the record for late starting. Not a trace of skip was seen prior to 5/21. 1990 was the previous record holder with last year's first opening on 5/14. I routinely start looking for skip the last weekend in April. Looks like next year I should hold off for a few weeks.

Here are a few words to the wise. Hold on to your old DX sets as long as you possibly can, they are the best DX tools. Last month I bought the Zenith Sentry II to hook up to my UHF dish and PA 4975 amp. The set has at least 3 annoying features for the DXer. When one buys a TV set today they are really buying a computer, or in other words a set that will tell them what to do. The most annoying thing about the set is the "Mute" feature. The set will automatically"mute" or delete the audio on channels that have little or no signal present. Also if a strong signal should suddenly ghost, thus weaken briefly, the set automatically "mutes for a few seconds. Also if you have a situation where you have several signals mixing and producing excessive 20khz. offsets the set will mute the audio, so much for that ID that might slip out of a mess of signals that happens so often in intense skip or tropo. Another bad feature; the set has a squelch feature which kills any signal which falls below a very weak signal threshold-both audio and video. If you had a situation where you had only a "frame-bar" level video signal but good audio let's say, you would not get either signal because the video signal would not be strong enough to pass the signal threshold, result: more lost IDs. Another bad feature: the set has a "smart" scan feature which picks out only your strongest local signals and these are the only channels you can get unless you program the "dead" channels in. This is OK but if you have an extended power failure or unplug the set for more than a half hour the set loses its memory which means you must spend about 5 minutes reprogramming the set not to skip your DX channels. If you do buy a new set don't be like me, test the set to see how the set will perform for "unconventional" DX use.

Sincerely Harry

Ed Hanlon 165 South Road Bolton CT 06043 ****NEW REPORTER*** EASTERN TV DX concludes on page 41

Equipment: Channel Master 1110 Quantum w/Cartridge Preamp, Antenna P-5 w/ Winegard 4975 preamp RG-6, Panasonic Console TV approx. 10 yrs old. HD-73 rotor. Antennas are 40' AGL at 482' ASL.

March 1991

10 TR 2315 WRGB 6 NY
11 TR 0927 WIZA 62 NY
1015 WCDC 19 MA
???? UNID 36
opera singing
(Elmira NY likely-BN)

April 1991

19 TR 1045 W46 CT
xltr of WTIC 61

May 1991

20 TR 2341 WCFE 57 NY
2344 WIXF 29 PA
2347 WNYE 25 NY
2348 WNJS 23 NJ
20 TR 2350 WLIW 21 NY
2351 WPHL 17 NY
2352 WNJU 47(NY)
2357 WHSP 65 NJ
2359 WPVI 6 PA
29 ES 1910 KTVI 2 MO
1917 KJRH 6 OK

This is my first report on TV-DX,as UHF reception stinks at my location. Thereis a hill in my back yard, due north, that is 120' high. Our resident expert on TV-DX, Mike Bugaj, tells me that additional equipment is not the answer, unless its a Mega-Tower! (Yea, but maybe you'll do good on the coastal trops to your SOUTH-BN) VHF is pretty good though, So Im looking forward to some good catches this summer. (Baltimore/DC VHFs on tropo perhaps-BN).
I'd like to get some input from other club members as to what type of reciver will work the best. An old Zenith? An R-7000? (ED A lot of TV DXERS prefer a old Zenith and the Midwest DXERS clean up DX with the R-7000, thats the best I could say-BN) I look forward to hearing from you.
73's Ed

NORTHERN FM·DX

GREG CONIGLIO
5100 GLENWOOD DRIVE
WILLIAMSVILLE, NEW YORK 14221

For DXers in: MA,NH,VT,CT,MA,RI,NY,PA,NJ,OH,MI,IN,IL,WI,MN,IA,NE,SD,ND,MT,WY,ID,WA,OR,AK,Canac

JULY 1991 ➪ DEADLINE: The 5th ➪ LOG CUTOFF: 2 months from when mailed

Some great trops were heard by many in mid-May, especially in New Jersey. NC stations were heard over some NYC locals! There have been a greater than normal amount of auroral openings as well. The skip season has been dissapointing to many; the only good opening in May seems to have been the 29th. Activity has picked up a little in June, but not by much. If you got in on any DX recently, let us know about it!

MIKE CHERRY - BOX 631 - GANGES, BRITISH COLUMBIA V0S 1E0

Antennas/Equipment: see previous NFM, @=mobile, toyota FM stereo

MARCH 1991 DX

24 Au

1943 KPND 95.3 ID Sandpoint, ad 360
1946 KZIN 96.3 MT Shelby, Z96,CHR
1953 CBRA 90.9 AB Coutts, // AM 1010
1957 CHFA8100.5 AB Medicine Hat, CBC, French, ID, I-signal
2000 KUFM 89.1 MT Missoula, Mont. PR with local ID

25 Au

1834 CKRY 105.1 AB Calgary, k, ad 438
1845 CJAY1 95.1 AB Banff, "92CJ"

25 Auroral E

2331 KIEA 89.7 WY Ehete, mentioned Fremont County
2338 KYCS 95.1 WY Rock Springs, prev Es
2347 KSIF 96.1 ID Idaho Falls, KissFM 637
2353 KCTR 102.9 MT Missoula, PSA 735

APRIL 1991 DX

4 MS

0955 KZZZ 94.7 AZ Kingman, "best chances here in Northern Arizona to.." prev Es

20 Tropo @ VANCOUVER, BC

2000 KGRG 89.9 WA Auburn, garage rock and ID, rare here, usually KBPS Portland
2008 KLYK 105.5 WA Longview, ad,AC music
2014 KUPS 90.1 WA Tacoma, ID over KSVR
2044 KAYO 98.3 WA Aberdeenm ad, sports

23 MS

2217 KRCL 90.9 UT Salt Lake, "point 9 Salt ...." 795

28 Au

2224 CIRX 94.3 BC Prince George, ID 359
2259 CBXR 102.9 BC Fraser Lake, CBC net ID // CBU 690 AM, mono

WCMF 96

This year I had horrid luck with IDs during the Lyrids meteor shower. Only 1 FM ID, a new one, and one re-log on TV. Lotsa unIDs though, just poor luck with timing. The new "Energy 95.3" Vancouver, BC is testing with full 86kw ERP and audio tone - listen for them via E-skip. Programming to start May 31 (nc calls yet) (I think they were given CJEE?-gc). Auroral-E event was a nice treat. Local word has it that the MUF went up above 220 Mhz and was observed as far south as Texas! 73s Mike VE7SKA

dBRUCE HALL - 5 STIRTON AVE. - BRANTFORD, ONTARIO N3T 1E2

EQUIPMENT: JVC JRS201 receiver (mod w/3-150 filters), Magnum Dynalab 205 signal sleuth, Probe 9 fed with RG6 at 50 feet AGL, crown rotor, distances are in kilometres

APRIL 1991 DX

22 SUPER MS!! Lyrids Meteor Shower

0803 KQYN 95.7 CA Twentynine Palms, r, Q96, y/l: "Q96 how bout that our safest and great are weather, mostly sunny skies, mild today, highs near 80 degrees!" I still can't believe this catch! I phoned Q96 and spoke to Stephanie Hale and played the tape after 11 pm after talking and playing the tape for you, Greg, and she confirmed that the tape sounded like their wx y/l and also confirmed that was their weather for that day. Also phoned Mt. Hope wx office for possible other areas that had same weather and they confirmed weather for CA since most of USA had rain and cold weather. Wrote Q96 for QSL which Stephanie promised. Hoped I would have received by now would have sent you a copy 3150

24 TrS

0645 WNCI 97.9 OH Columbus, r, NCI 423

27 TrS

0806 WVGR 104.1 MI Grand Rapids, g, The following Program is brought to you by Michigan Radio... 437

MAY 1991 DX

14 Tr

0700 WFYC 104.9 MI Alma/St.Louis, "Great memories on Oldies 104.9 WFYC", after Jefferson Airplane, "White Rabbit", new format and nonID but no Deadhead Greg (Guess he's only at WHTT Bruce, hi-gc) 368

MAY 1991 DX continued

17 TrS

0651 WIOV 105.1 PA Ephrata, K105, calls, local wx calls again 431

18 Tr

0834 WQRM 106.3 PA Smethport, rm, The Rocket Every Song sounds great on the Rocket, N. PA music FM, followed by the Rolling Stones 207

Also checking in 101.1 CJFT Fort Erie, April 24, much repetition and Barry Manilow (yech & yuk!) Haven't we all had a lifetime supply of Vanilla Barry yet? Hope thit is not their new format (It's not too far off the new format-gc). No IDs. They must be testing (Now they are on as "Rich Blend 101"-gc), Also WCCK Erie, PA now Mix 103.7 from prior K-Hits 104. Please strok WCVE 88.9 Richmond VA 2/19/91 off my list, very redfaced am I. I don't have to send you th etape, after a dozen replays thru the static and distortion it still sounds like WCVE but does sound more like Fredonia WCVF NY than WCVE. TV's been acting up lately and it's Memorial Day morning. The Andretti's are due and so are Tennessee and last year's Indy's Es! New laptop and printer Greg, how she look (Looks nice Bruce!-gc) Interested in hearing about how I can best utilize the capabilities of this Toshiba T3100SX that is IBM compatible, so I can log and sort DX activites, 73 dB

DAVE NIEMAN - HO-STA-GEH RD. - ROCK CITY, NY

Equipment: Carver TX-11 modified with three 150 khz IF filters. Radio Shack SA-10 audio amp, 6 element FM antenna at 14 feet above ground, RG-6 coax. Honda EM-500 generator (not enough gas). All loggings are new to Rock City log.

MAY 1991 DX

8 tropo & scatter

1143	WRHP	107.9 NY Syracuse, call, b$	134
1152	CBCK	107.5 ON Kingston, CBC t, mono	183
1155	WZKZ	106.1 NY Corning, KZ-106, r$	69
1156	CKLA	106.1 ON Guelph, call, b$	138
1158	WPHB	105.9 PA Phillipsburg, call, k$	77
1159	CHRE	105.7 ON St. Catharines, call, mr$	85
1206	WGOJ	105.5 OH Conneaut, call, g$	106
1210	WPXZ	105.5 PA Punxsutawney, call, PSA $	81
1211	CFBK	105.5 ON Huntsville, call, mr$	230
1214	CFCA	105.3 ON Kitchener, call, m$	142
1216	WKPQ	105.3 NY Hornell, call, r$, EBS test	45
1219	WILQ	105.1 PA Williamsport, call, k$	89
1220	CKQM	105.1 ON Peterborough, QM-FM, k$	160
1230	WCIK	103.1 NY Bath, call, g$	61
1232	CKLH	102.9 ON Hamilton, K-103-FM, rm$	108
1235	WMJQ	102.5 NY Buffalo, majic-102, r$	49

MAY 1991 DX

8 tropo & scatter continued

1236	WJET	102.3 PA Erie, JET-FM-102, r$	81
1238	WOWQ	102.1 PA Dubois, Q-102, k$	63
1241	WVAQ	101.9 WV Morgantown, call, r$	185
1243	WBTF	101.7 NY Attica, call, rm$	63
1244	WEGW	107.5 WV Wheeling, EAGLE-107, r$	179
1249	CKPC	92.1 ON Brantford, call, m$	120
1252	CHAY	93.1 ON Barrie, shay-FM, m$	171
1254	WBLK	93.7 NY Depew, POWER-94, s$	61
1257	WLTT	94.7 MD Bethesda, W-lite, r$	223
1258	WFME	94.7 NJ Newark, ID, g$	240
1301	CKDS	95.3 ON Hamilton, call, mr$	108
1302	WPIG	95.7 NY Olean, ID+THE PIG, k$ 1 and 9/10 miles	
1306	WMZQ	98.7 DC Washington, call, k$	227
1308	CJBC4	99.3 ON London, FF t, mono	156
1315	WHUD	100.7 NY Peekskill, call, b$	240

(generator out of gas)

No luck in DXing the UHF-TV though VHF-TV and FM seem good. 95.5, 95.9 and 96.5 are wiped-out by "THE PIG" just up the road. But that's not as bad as Akron.

DAVE NIEMAN - 12284 NICE RD. - AKRON NY 14001

Equipment: Carver TX-11 modified, Heathkit AA-1214 audio amp, Channel Master Stereo Probe 9 FM antenna 40 feet and RG-11 coax. New are underlined.

APRIL 1991 DX

27 troposcatter (TrS)

1642	WPST	97.5 NJ Trenton, call, r$	271
1718	WALK	97.5 NY Patchogue, call, rm$	317
1954	WWWW	106.7 MI Detroit, W4 country, COUNTRY GOLD SAT. NITE $	242

28 TrS

1100	WNFA	88.3 MI Port Huron/Sarnia, ON ID, g$	203

30 Tr

0900	WDET	101.9 MI Detroit, ID, NPR $	242
1000	WGTS	91.9 MD Takoma Park, ID, c$	288
1035	WAMU	88.5 DC Washington, call, t mono	288
1613	WMMR	93.3 PA Philadelphia, 93-3+call, rp$	264
1619	WSGD	94.3 PA Carbondale, 94-3+call, o$	179
1651	WSHQ	103.5 NY Cobleskill, sho-FM, o$	203
1711	WROW	95.5 NY Albany, call, b$	230

MAY 1991 DX

1 TrS

0736	WVAQ	101.9 WV Morgantown, call, r$	235
0751	WELA	104.3 OH East Liverpool, country-104.3+call, k$	199

2 TrS

0801	WETA	90.9 DC Washington, call, nx $	288
1400	WVPM	90.9 WV Morgantown, WV Net. ID, c$	235

5 TrS

1003	WUFM	100.1 PA Lebanon, call, r$	215
1037	WNTI	91.9 NJ Hackettstown, call, big band $	240

6 TrS

0800	WVCS	91.9 PA California, ID, rp$	219
0822	WMZQ	98.7 DC Washington, call, k$	288
0956	WOVK	98.7 WV Wheeling, call, k$	232
2028	WVNO	106.1 OH Mansfield, 106-VNO, r$	262
2122	WNWV	107.3 OH Elyria, call, j$	220

7 TrS

1553	WHOK	95.5 OH Lancaster, K-95.5, k$	317
1654	WMRN	106.9 OH Marion, country-107,	

7 TrS

	WMRN	continued, contest address $	292
1700	WYHT	105.3 OH Mansfield, ID, r$	262

8 Tr

0700	WRQK	106.9 OH Canton, rock-107, r$	213

9 TrS

1607	WIZN	106.7 VT Vergennes, THE WIZARD, op$	270

10 TrS&Tr

0743	WONE	97.5 OH Akron, call, r$	205
0756	WUOM	91.7 MI Ann Arbor, call Michigan Report (nx) $	274
0800	WKSU	89.7 OH Kent, ID, NPR $	203
0828	WOMC	104.3 MI Detroit, oldies 104.3+call, o$	240
0909	WHKO	99.1 OH Dayton, K-99.1-FM, k$	371
0936	WQXK	105.1 OH Salem, K-country-105, k$	195
1036	WJZZ	105.9 MI Detroit, call, j$	240
1700	WKAR	90.5 MI East Lansing, call,NPR $	299
1712	CBCE	97.5 ON Little Current,CBCnx/wx	266
1726	[C???]	92.7 ON Sudbury, Q-92-FM, rp$ ex-CIGM	272

11 Tr

0800	CJLA	104.9 PQ Mirabel, ID, m FF $	284
1500	WDET	101.9 MI Detroit, ID, public affairs $	242

12 Tr

0738	WCML	91.7 MI Alpena, CMU public radio, c$	317

13 Tr

0702	WQRM	106.3 PA Smethport, ID// WKBI, WFRM THE ROCKET RADIO NETWORK, r$	83
0852	WEQX	102.7 VT Manchester, call, rp$	268
0907	WBUG	101.1 NY Fort Plain, call+THE BUG k$, over new local CJFT	191
0934	WHGC	94.3 VT Bennington, call, m$	262
1016	WJIV	101.9 NY Cherry Valley, call, g$	179

DAVE NIEMAN - AKRON NEW YORK DX continued

MAY 1991 DX

13 Tr continued
1401 WPHN 90.5 MI Gaylord, call, g$ 341

14 Tr
0755 WKPK 106.7 MI Gaylord, sports $ "KPK MORNING SHOW" 341
0845 WFRO 99.1 OH Fremont, call, mr$ 266
0847 WFMK 99.1 MI E. Lansing, Lite Rock 99, r$ 299
0906 WKQI 95.5 MI Detroit, Q-95-FM, r$ 242

15 Tr
0800 WKXU 105.7 PA Portage/Johnstown, ID+Kix country, mono (said stereo), over CHRE, k 187
0854 WSKE 104.3 PA Everett,call+SK country k$ 211
0900 WLIF 101.9 MD Baltimore, ID+Lite-102 mr$ 269
0904 WBSB 104.3 MD Baltimore, B-104, r$ 269
0907 WXCY 103.7 MD Havre de Grace, call, k$ 262

15 Tr continued
0910 (WGRX)100.7 MD Westminster, "100-GRX", op$ ex-WTTR, over CHIN 248
1000 WOKW 102.9 PA Curwensville/Clearfield / Dubois, ID, r$, over CKLH 140

16 Tr
0100 CB?? 92.3 Haliburton, CBC RADIO, c mono 158

18 TrS
0830 WJFK 106.7 VA Manassas, call, r$ 297

20 Tr
0718 WUGN 99.7 MI Midland, call, g$ 297
1200 WMBI 90.1 IL Chicago, ID, g$ 469

21 Tr
0741 CFNJ 99.1 PQ St. Gabriel de Brandon, FF mr$ 325
0752 CHEY 94.7 PQ Trois-Rivieres, shay-FM FF m$ 377

22 E-skip!!!!!!!
1241 KTSU 90.9 TX Houston, call, j$ 1316

Had a little tropo to test-out the filter modification on the Carver tuner. It did help! Dave

DAVE NIEMAN - HO-STA-GEH RD. - ROCK CITY, NY

Same equipment as before. This time more gasoline for the generator. Elevation above sea level; 2370 feet. All loggings new to Rock City log.

MAY 1991 DX

25 tropo & scatter
1430 WFRW 88.1 NY Webster, ID, g$ 103
1431 CKLN 88.1 ON Toronto, call, rap $ 126
1436 WYSU 88.5 OH Youngstown, ID, c$ 134
1439 WAMU 88.5 DC Washington, call, k$ 227
1442 WPFW 89.3 DC Washington, call, bulletin board $ 227
1446 CIUT 89.5 ON Toronto, call, fund raiser, j$ 126
1455 WDUQ 90.5 PA Pittsburgh, call, j$ 136
1458 CIMX 88.7 ON Windsor, ID+hits-88, r$ 230
1500 WQSU 88.9 PA Selinsgrove, ID, r$ 114
1504 CBOF 90.7 ON Ottawa, R. Canada, m 272
1511 WWSE 93.3 NY Jamestown, SE-93, r$ 41
1513 WJQZ 93.5 NY Wellsville, 93-JQZ, r$ 30
1522 CJEZ 97.3 ON Toronto, call, m$ 126
1525 WSNY 94.7 OH Columbus, call+ SUNNY-95, r$ 276
1529 WDSD 94.7 DE Dover, call, k$ 252
1532 WNTQ 93.1 NY Syracuse, 93-Q, r$ 134
1534 WJYE 96.1 NY Buffalo, JOY-96+call, mr$ 61

27 tropo & scatter Greg Coniglio stopped this time
1211 CBCM 107.5 ON Midland/Penetang.,CBC 199
1227 WDNH 95.3 PA Honesdale, call, $ 162
1232 WREO 97.1 OH Ashtabula, call, m$ 118
1243 WAVT 101.9 PA Pottsville, T-102, r$ 148
1252 WOVK 98.7 WV Wheeling, 99-COUNTRY, $ 179
1255 CJBC3 96.5 ON Penetang., FF 199
1303 WHCN 105.9 CT Hartford, call, rp$ 297
1313 WKSB 102.7 PA Williamsport, Kiss-FM, o$ 89
1315 WFGY 98.1 PA Altoona, Frogy-98, k$ 106
1319 WOMP 100.5 OH Bellaire, Womp-FM, r$ 187
1324 WPCX 106.9 NY Auburn, Pix-106, k$ 116
1335 CJBX 92.7 ON London, BX-93, k$ 156
1336 WCKR 92.1 NY Hornell, call, k$ 49
1340 CBF9 91.9 PQ Mont-Laurier, FF 343
1342 WMXP 100.7 PA New Kensington, Mix Jams, rs$ 126
1343 CKFM 99.9 ON Toronto, call, rm$ 126

MAY 1991 DX

25 tropo & scatter
1536 WRKU 95.1 PA Grove City, 95-1 THE WOLF, r$ 101
1539 WKYN 97.5 PA St. Marys, 97-KYN, r$ 40
1543 WKLX 98.9 NY Rochester, call, o$ 92
1553 WWKS 106.7 PA Beaver Falls, call, r$ 132
1600 WMJI 105.7 OH Cleveland, ID, o$ 167
1601 CBCO 105.9 ON Orillia, CBC nx 181
1604 WGES 105.5 NY Oswego, call+ STAR-105, r$ 148
1611 WMUZ 103.5 MI Detroit, call, g$ 240
1613 WSHQ 103.5 NY Cobleskill, SHO-FM, o$ 207
1616 WRKY 103.5 OH Stubenville/, ID, r$ Wheeling, WV 162
1622 WFUV 90.7 NY New York, ID, $ 250
1624 WDCU 90.1 DC Washington, call, R&B$ 227
1641 WBNY 91.3 NY Buffalo, call, rp 62
1643 WBEE 92.5 NY Rochester, call, k$ 96
1657 WQRS 105.1 MI Detroit, call, c$ 240
1658 CFMX 103.1 ON Cobourg, ID, c$ 134
1710 WKTL 90.7 OH Struthers, call, k$ 134

27 tropo & scatter
1343 WXKC 99.9 PA Erie, Classy-100, rm$ 81
1359 WCVT 89.7 MD Towson, sch. sports, $ 208
1403 WHUG 101.7 NY Jamestown, ID, k$ 40
1406 CKAT 101.9 ON North Bay, call, k$ 305
1415 WCCR 92.7 PA Clarion, C-93, r$ 71
1421 WPXY 97.9 NY Rochester, 98-PXY, r$ 94
1434 WCSX 94.7 MI Birmingham, call, op$ 236
1440 WUFX 103.3 NY Buffalo, call, rp$ 61
1442 WGSI 103.1 PA Russell, I-103, gr$ 34
1459 WNCN 104.3, NY New York, call, c$ 251
1500 WHTT 104.1 NY Buffalo, ID, o$ 59
1501 WSHH 99.7 PA Pittsburgh, Wish-100, mr$ 136
1503 WSFW 99.3 NY Seneca Falls, call, rm$ 112
1508 WMHN 89.3 NY Webster, call, g$ 103
1523 WZUU 95.3 PA Bellefonte, 3WZ, r$ 81

To be continued next month. Maybe Greg can stop down again. The scatter up here is great!!

MIKE BUGAJ - 69 SHERMAN ROAD - ENFIELD, CONNETICUT 06082

Equipment: Carver TX11 tuner and Sherwood S-7250 AM/FM receiver both modified with 150s

MARCH 25 GW
2100 WKBK 98.7 NH Keene, mono talk radio

APRIL 1991 DX
17 Tr
1802 WBUG 101.1 NY Ft.Plain, k. "The Bug" gave mailing address as Amsterdam (/1570AM-gc).
24 GW and Tr
1957 WBRO 99.7 MA Springfield, k, blue grass weak, irregular schedule
2130 WUFX 103.3 NY Buffalo, The Fox, clas. rock
29 Tr
2200 Tr to Norfolk and coastal-WMXN, WJOI WYFI. Also at 2300 heard WBLI 106.1 coming in on 105.7, both radios. Does anyone in the NYC area know anything about this? A XLTR? (A spur originating at the station?-gc)

MAY 1991
2 Tr
2238 WBLI heard on 105.7 again to the SSW
4 MS
0835 WHOP 98.7 KY Hopkinsville, "on the boulevard, Hopkinsville..."

MAY 14 Tr continued
0801 WHOT 99.7 PA Mount Carmel, Bloomsbrg and Williamsport spots, news and sports, seemed to be rock (They are. But WHOT calls are fake. Don't know what real calls are-gc)
15 Tr
2024 Norfolk area-WYFI, WFOG, WNOR
16 Tr
0703 WRSF 105.7 NC Columbia, Surf 106
20 Tr
1830 very heavy tropo all evening including: WYFI 99.7, WOLC 102.5, WESR 103.3, WQHQ 104.7, WNVZ 104.5, WNOR 98.7, WMXN 105.3
2056 CFCA 105.3 ON Kitchener, all evening!
2154 WZBH 93.5 DE Georgetown, r
2201 WKEZ 94.1 VA Yorkton, k
2202 WSLT 106.3 NJ Ocean City, c, concert really sticks out from the others.
2212 WSBY 98.9 MD Salisbury, Y-99, oldies
2326 WBNJ 105.5 NJ Cape May Ct. House
21 Tr
0736 WMJQ 102.5 NY Buffalo, Magic 102.5
2137 CFCA 105.3 ON Kitchener, c, concert

Recently I picked up a Sherwood Receiver at a tag sale (yard sale) for a real good price. Selectivity was awful. However, after putting in two 150 khz filters, the selectivity is excellent, and this thing has only two filters, so I was not expecting much. Was I surprised! It turned out to be a real stroke of luck because last week my 15 year old Lafayette amplifier died. So anyway, now my Sony 5130 tuner is up for sale. This tuner is hot. It has 2 150 and 2 180 khz filters and has original box and manual. Write me if you are interested.

DANIEL E. OETTING - 22 CARRIAGE LANE - EXTON, PENNSYLVANIA 19341

Equipment: Harmin Kardon Citation 23, Yamaha T-70, Realistic 20 db booster, rabbit ears

FEBRUARY 14, 1991 GW
1415 WLCH 91.3 PA Lancaster, SS, PSA

MAY 1991 DX
15 Tr (super coastal fog)
0800 unID 96.1 "Touch 96.1", black mx Cape Charles? (I believe so-gc)
0801 WXPZ 101.3 DE Milford, gr, ID
0801 WRSF 105.7 NC Columbia
0804 WVGO 106.5 VA Richmond, o
0805 WIKS 101.9 NC New Bern, s, v. strong
0805 WKHK 95.3 VA Colonial Hts, k
0807 WLQM 101.7 VA Franklin, ad, "Q102", Name That Food contest 1-800-832-0208
0809 WNCT 107.9 NC Greenville
0810 WAFX 106.9 VA Suffolk, stronger than local WKDN with AOR

SUPER MAY 15 Tr opening continued
0815 WMYK 93.7 NC Elizabeth City, r, ID
0819 WDLX 93.3 NC Washington, "Lite 93" rm, under local (Nice catch!-gc)
0830 WRAL 101.5 NC Raleigh, r, ID
0832 WKTC 96.9 NC Tarboro, k
0835 WRDU 106.1 NC Wilson, rp, all over local WEGX, ID
0915 WQOK 97.5 VA South Boston, ads
1030 WKWI 101.7 VA Kilmarnock, adsTropo crapped out near 1100
20 Es
1354 unIDs on 88.7 (c)and 88.9 (c) parallel, maybe Mississippi. Had to leave at 1400

MAY 22 GW: New 89.1 testing with oscillator tone and James Brown album and Saturday Night Fever Soundtrack over and over all afternoon. Didn't ID once the whole afternoon! Isn't this illegal?? Probably is the new Villanova station. Signal stronger than WWFM Trenton. Signal in good and steady on car radio from West Chester to Exton, PA. Tested again on May 23.
I can't complain about the lack of DX, because DX has been pretty darn good. The tropo here on May 15 was intense. Here's to a ton of Es openings this summer. Dan O.

COLUMN NEWS: I see in the May VUD, in Steve Solomons report, on his logging of WHBI 105.9 Newark,NJ (now WNWK), I accidentally typed Hartford,CT. Yes, WHCN still exists. Sorry for the confusion. In other news I am noticing a signal on 100.3 testing, to the ENE of here, fairly strong signal. All I've heard is a mention of Ottawa. More on this later.....

Bill Nienajadly PO Box 2999 Clifton NJ 07015-2999 201-478-3044 no collect

Equipment: GE Superadio modified to the max;Radio Shack 6 element FM only @ 80 ft w/rotor

All catches May 1991

1 Tr 0930 At work w/Superadio: Very strong Trops to Cape May NJ to Worcester MA. Gone 1200
13 Tr 2200 To Balt & DC area; 107.3, 106.5, 105.7, plus other DC Balt regulars.

9 GW

1200 UNID 87.9 NY? Brooklyn ? Pirate $tereo ?? (see below 4 details)

15 Tr

2200 WGCB 96.1 PA Red Lion o/WLEV 155
2250 WQSR 105.7 MD Catonsville 175
2300 WRQX 107.3 DC Wash 204

16 Super Tropo!

0005 WXTR 104.1 MD Waldorf ID o/WAEB! 210
0038 WCEI 96.7 MD Easton ID o/WQQQ! 205
0100 WVMX 106.5 VA Richmond lcl ment & area 301
0259 WYFI 99.7 VA Norfolk 307
0300 WWDE 101.3 VA Hampton o/WKCI !!! 305
0301 WMXN 105.3 VA Norfolk O/WDAS 307
0305 WSJL 102.3 NJ Cape May o/WSUS-WBAB! 165
0315 WKHK 95.3 VA Colonial Heights 311
0322 WBXB 100.1 NC Edenton ID w/Joe Fela 345
0326 WRSF 105.7 NC Columbia Surf 106 358
0330 UNID 107.7 ?? Relaying a "Lite 94.7"
0332 WNCT 107.9 NC Greenville o/WEBE! 420
0403 WYFL 92.5 NC Hendderson o/WXTU 376
0405 WLTY 95.7 VA Norfolk o/WFLN! 307
0408 WNVZ 104.5 VA Norfolk o/Philly!!! 307
0410 WFOG 92.9 VA Norfolk 307
0430 WOLC 102.5 MD Princess Anne in,7 hrs!
0453 WRXL 102.1 VA Richmond XL-102 301
0542 WIVR 98.1 VA Richmond o/WOGL!!! 301
0528 WAKG 103.3 VA Danville hrd 1989 390

17 GW

1600 WLPJ 89.3 NY Monroe $tereo 52
IDs with WFGB 89.7 Kingston NY pretty good here, it is even heard on the car radio.

The BEST SW opening to date. This will go into the NJ DXERS 'record books'! Several things stand out about this opening: The duration, The strength, And how good TV was, I had WLFL 22 NC 437 at times snowfree! Also had ch 10 & 12 Norfolk & Richmond! The other NJ DXERS had ...get this; VA & NC OVER NYC LOCALS! I stayed up all nite for this Super opening. WOW!!!

RE. Pirate: They were playing, The Ramones, Patsy Cline & one morning they aired Howard Stern (popular NY, Philly,DC air personality) right after this, they seemed to go off for good. First time I had anything on 87.9..

NO SKIP as of 5/17 except very minor cci once in a while on ch 2. GOODDXING!!! Bill

BOB SMOLAREK - 156 OLDWICK ROAD - WHITEHOUSE STN, NEW JERSEY 08889

MAY 1991 DX

6 Tr

2230 WXPZ 101.3 DE Milford, g, new on

15 GW

2130 WLJP 89.3 NY Monroe, g, new

16 Tr

0630 WSAY 98.5 NC Rocky Mount, k
0640 WCAS 104.3 NC Tarboro, Class 104
0657 WDCG 105.1 NC Durham, r, G105
0715 WRAL 101.5 NC Raleigh, r, squeezed thru WKXW!!

MAY 16th tropo cont.

0720 WYLT 96.1 NC Raleigh, r, Lite 96

21 GW

2000 WNJT 88.1 NJ Trenton, new stn weak thank god!

29 Es

1942 KWCS 96.7 TX Bridgeport, k
2021 WJDB 95.3 AL Thomasville, r
2024 WLVN 95.3 MS Lumberton, r
2039 WCKW 92.3 LA LaPlace, op

So far the E-skip season has been very poor, but the May 16th trop opening to North Carolina was one of the best ever. I never had Raleigh stations over my semi-local New York City stations. I tried for WRDU 106.1 but couldn't get it; too much WEGX and WBLI. 73s

COLUMN NOTES: Thanks Dave Nieman for providing some of the logos that have appeared in Northern FM DX recently. I look forward to hearing more about the phasing technique described in FCC FM News by Elving and Bolin, and in reports to this column. This could potential be as big a story as the filter modifications I think. Myself I have an amplifier with both 300 and 75 ohm inputs and one 75 ohm output that runs to the tuner (I am looking for a splitter/combiner that is like that so I do not have to use the amp). The rabbit ears are hooked up to the 300 ohm terminal, the SP9 to the 75. I point the Probe at the desired station and then fiddle with the rabbit ears to null the offending station. It seems to work best with semi-locals; it does not seem as effective with local signals or distant DX (but nulling of distant stations does seem possible). If anyone has more to share on this topic I look forward to reading that.

ED HANLON - 165 SOUTH RD. - BOLTON, CONNETICUT 06043

Equipment: MR78 (modified), Magnum Dynalab Etude (mod), 284" 13 element log-yagi. RG6 coax and HD73 rotor, All loggings are new

APRIL 1991 DX

4 Tr
2015 CIGL 97.1 ON Belleville, commercial

4 MS
2040 WSHH 99.7 PA Pittsburgh "Never Knew Love Like This" by Stephanie Mills
2135 WHTK 99.7 SC Port Royal "State of the World" by Janet Jackson

7 Tr
1515 WFNX 101.7 MA Lynn
1547 WPRB 103.3 NJ Princeton

MAY 1991 DX

? Tr
0840 WKNE 103.7 NH Keene

13 Tr
0801 WRCK 107.3 NY Utica, Rock 107

20 Tr
2040 WYFI 99.7 VA Norfolk
2100 WSBY 98.9 MD Salisbury, Y99, "Peace Train"
2105 WOLC 102.5 MD Princess Anne
2110 WMXN 105.3 VA Norfolk
2115 WFPG 96.9 NJ Atlantic City
2116 WBSS 97.3 NJ Millville

MAY 20th tropo continue
2119 WZXL 100.7 NJ Wildwood
2120 WSLT 106.3 NJ Ocean City
2135 WRTN 93.5 NY New Rochelle
2157 WZVU 107.1 NJ Long Branch
2200 WOGL 98.1 PA Philadelphia
2215 WAYV 95.1 NJ Atlantic City, strong co channel WRKI
2217 WFME 94.7 NJ Newark, strong co WMAS
2220 WPAT 93.1 NJ Paterson, strong co WHYN
2231 WKTU 98.3 NJ Ocean City, All oldies, all the time, strong co-channel WILI
2300 WESR 103.3 VA Onley
2301 WPRB 103.3 NJ Princeton
2328 WKHI 99.9 MD Ocean City, strong co WEZN

21 Tr
2115 WFAL 101.1 MA Falmouth, "Cupid"

29 E-skip and tropo
1925 unID 97.1 "Y-97"
2010 WHOD 94.5 AL Jackson, "Your Radio Stn"
2026 KKLR 94.5 MO Poplar Bluff "Clear Country 94
2130 WLAN 96.9 PA Lancaster, All Hits All The Time
2205 WMMR 93.3 PA Philadelphia, Meatloaf

The skies have opened up in Conneticut! Even using a pair of tuners and a tape recorder, I'm unable to catch IDs on all of the stations being recieved. Thanks to Mike Bugaj for alerting me on May 20 and 29 that E-skip was occurring. Semi-locals like Springfield, Ma. and Bridgeport, Ct., were being nulled by a new "home brew" 13 element antenna, 284" long. For those interested in what makes the FM13 tick, it's not high gain. A computer program recently purchased evaluates the FM13 as having approximately 10.5 db gain, which is not so great for an antenna of it's boom length and element count. However, it's front-to back ratio is excellent. I will continue to work with Doug Allen to come up with a high gain antenna that matches or exceeds the FM13s F to B ratio. Also, the FM13's impedence according to the software is 119 ohms, so I would think better results might be achieved by using a balun, or by simply connecting the 75 ohm coax directly to the antenna. Until next time... 73s, Ed

JIM RENFREW - 61 WILCOX STREET - ROCHESTER, NEW YORK 14607-3832

Since I live under the TV/FM antenaa array on Pinnacle Hill, I can only DX from my car between Rochester (Where I live) and Bergen (where I have begun working three days a week) and other nearby locations. I don't count anything beyond 25 miles from my house, though I rarely hear anything from there! The latest acquisition is a JVC radio for the VW, which seems to seperate much better than the Sony it replaces (stolen again!) or the Sharp in my Toyota. The JVC has 15 FM memories, 3 more than the sony, as well as 5 AM memories.

MAY 1991 DX

13 Tr
1230 WMHI 94.7 NY Cape Vincent, with Mars Hill

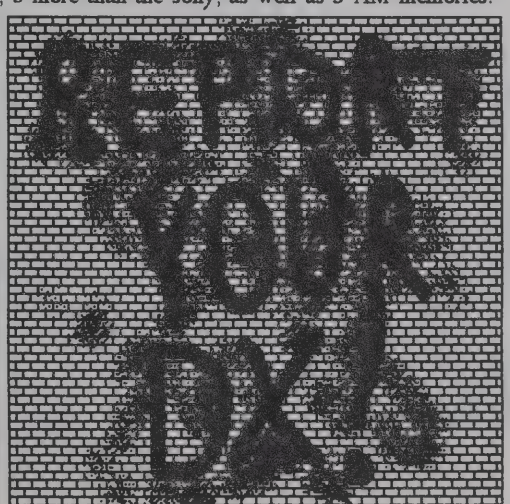
16 Tr
0230 WPXY 97.9 off, CHFI 98.1 in. WXXI off, nothing in. My two biggest pests off, and nothing to show for it!

18 Tr
1140 unIDs 88.9, three stations mixing, in spurts, with bluegrass, preaching, classical

21 Tr
1159 WJNY 90.9 NY Watertown, in well over WSQG with WCNY-WUNY-WJNY ID, classical mx
1159 WAMC 90.3 NY Albany, weather for Hudson Valley, over WCIH Elmira, Family Life Netwrk

23 Tr
0930 CBOF 90.7 ON Ottawa, loud and clear thu WBER. Never heard before, new to the air (Yep, they, and CBO 91.5 signed on in September, both very strong-gc)

MORE OF JIM'S DX ON NEXT PAGE!



JIM RENFREW'S REPORT continues.....

MORE MAY 1991 DX

23 Tr
0959 WMCR 106.3 NY Oneida, strong o/CJBC, ads
1240 WPCX 106.9 Auburn off the air, WWKS with rock, WWWW w/country all afternoon (106.7)
1256 WJZZ 105.9 MI Detroit, jazz, ID, fading in under CBCO. UnID country under this (maybe WPHB-gc)
1500 WNWV 107.3 OH Elyria, "Cool FM" slogan and Elyria-Cleveland IDs, o/WRCK, rock-jazz format
1625 WDTR 90.9 MI Detroit, tentative with Detroit Homeless Hotline Info, w/WSQG
1700 WETA 90.9 DC Washington, w/ID before NPR ATC. My furthest Tr!!

25 Tr
1310 CBF9 91.9 PQ Mont-Laurier, // 860 AM

26 Tr
1316 WMMR 93.3 PA Philadelphia, tentative with mention of program on WCAU channel 10, u/WWSE
1602 CIMF 94.9 PQ Hull, in well w/French pop mx and IDs. WZSH off, due to heavy rains

May 26 tropo
1603 CKDS 95.3 ON Hamilton, in very well with WZSH off (came back at 1605 with low power, then high power when checked later in the hour)
1700 CFRC 101.9 ON Kingston, weak u/WSCP with ID then Indian music program

29 Tr
1618 WAMU 88.5 DC Washington, brief spurt with ID DC traffic, and bluegrass show, then gone leaving WCII. WRUR off most of the day, returned with low power in late afternoon (1000 watts or less?). Having now heard them twice a week, they are now a pest!

30 Tr
1200 WQNY 103.7 NY Ithaca, Q-104, under WDKX
1204 WVIN 98.3 NY Bath, CBS news, AM and FM ID
1226 WKYN 97.5 PA St.Marys, poor ads, u/WCIZ
1430 WKYE 95.5 PA Johnstown, u/CKDS, Key 95 ID ans Central PA ads

31: Travel notes Rochester to Utica
90.3 WFNY Syracuse not on yet
96.7 WZOS Oswego, now on Z-96.7 IDs

Info gleaned from Rochester Times-Union regarding new stations: 93.3 WYNQ Avon with August target date, 99.7 WZXV Palmyra aiming for the fall, 106.7 WQHJ Irondequoit says they need FCC clearance, expects 2.5 months to build transmitter. Formats are not known, though all aim for Rochester market (WZXV seems to be aiming at Eastern suburbs of the city). I'm not sure what the public benefit is in all of this (It gets worse, Jim. I have seen news of MORE Rochester area new locals: 105.9 Rochester, 102.7 Webster, and 107.3 Honeoye Falls, and 88.3 Warsaw which might put a good signal into the city were it not for WRUR-gc) **Habana FM Station List** from Arnie Coro (CO2KK) of Radio Habana's "DXers Unlimited" (program heard June 1, 1991):

90.3 Radio Progresso	97.7 COCO
92.1 Radio Rebelde	98.7 Radio Ciudad de La Habana
93.7 Radio Enciclopedia (Easy listening)	100.7 Radio Cadena Habana
95.1 CMBS (Classical)	102.7 Radio Metropolitana
95.9 Radio Reloj (news, time, information)	

All stations, according to Arnie, operate with 0.5-7.5 kw, with the exception of R. Reloj which has 250 watts. (These stations are probably the same networks that operate on the AM band) Arnie says that the stations can be contacted direct for QSLs, or he has offered to get your letters into the right hands if you write to him at DXers Unlimited, Radio Habana, Box 6240, La Habana, Cuba. According to a letter received by Harold Sellers of the Ontario DX Association (DX Ontario 6/91), Arnie is trying to get local Cuban stations to use an English language announcement at sign off for the benefit of DXers. In the same letter, it is also noted that due to the high cost of electricity, some Cuban networks are reducing their schedules (Progesso 0500 UTC /off for example) though I do not know if this it true on FM/TV. Arnie has been discussing the E-skip phenomenon on nearly every program of later, along with antenna tips. I usually hear the program on Saturdays 11:40pm EDT on 5965 (USB) or 11950 khz.

HARRY J. HAYES - 9 HENRY STREET - WILKES-BARRE, PENNSYLVANIA 18702

Equipment: GE Superradio, Jerrold 9 element antenna in attic

MAY 1991 DX

5 Tr
2050 WAQX 95.7 NY Manlius, 95X, Powercuts
2133 WGES 105.5 NY Oswego,Star 105-AM 1440

22 Tr
2207 WVOA 105.1 NY DeRuyter, classical mx

29 Es
1908 KPLX 99.5 TX Dallas, "K-Plex"
1915 KAND 107.9 TX Corsicana, K108, and many mentions of Coriscana
1924 KEGL 97.1 TX Dallas

JUNE 2, 1991 Aurora
1820 Hash only

Not too much going on this spring. What little E skip DX there is so far is staying mostly below 88.1

Superadio
WIKQ 94.9 FM
RADIO GREENEVILLE, INC.
P.O. BOX 278
GREENEVILLE, TENNESSEE 37744

JOSEPH FELA - 150 ROBERT PLACE - SO. PLAINFIELD, N.J. - 07080

Equipment - Two McIntosh MR-78 tuners feeding separate amps/tape decks, a pair of CM Stereo Probe 9s, stacked, with rotor at 40 ft.

Time: ELT

APRIL 1991

4 Tr/Trs - Local WFUV-90.7 off

2355 CBOF 90.7 ON Ottawa, French, Ici Radio Canada ID, in/out w/WTCC 342

26 GW/Tr

2155 WXMH 99.7 PA Mt. Carmel, legal ID, r, uses "WHOT" non-ID

27 Tr

0600 {WHVY}103.1 MD Grasonville, legal ID calls itself "103.1 The Underground" (strict), now heavy metal, ex: WAQA/WBEY 147

MAY 1991

3 GW

2012 {WXPS}107.1 NY Briarcliff Manor, r, call + "Express" ex: WRNW/WZFM 43

15 GW

2100 WLJP 89.3 NY Monroe, christian WFGB/WLJP ID, this and WXPS 53 thanks to Bill N. tips

15 Tr

2258 WHRO 90.3 VA Norfolk, ID, classical ending simulcast w/WHRO-15 275

2357 WBXB 100.1 NC Edenton, call, Black gospel mx 334

16 Tr

0054 WCVE 88.9 VA Richmond, ID, jazz 264

0103 {WJFK}106.7 VA Manassas, ID, r, Howard Stern plug, o/local WLTW ex: WEZR/WBMW 206

0301 {WCXR}105.9 VA Woodbridge, ID, r, o/local WNWK. Ex: WXRA/WVKX 199

0400 WYFL 92.5 NC Henderson, ID, g 364

MAY 1991

16 Tr (continued)

0403 {WDLX}93.3 NC Washington, ID, ex: WITN 375

0419 WCAS 104.3 NC Tarboro, old r, "Class", legal ID at 0503, o/local WNCN and WBSB MD 376

0434 WXYU 101.7 VA Lynchburg, "Country 102" + call, k 334

0459 WTVR 98.1 VA Richmond, b, ID, o/WOGL first time hrd since '69!! 264

0512 WSAY 98.5 NC Rocky Mount, "SAY 98.5 FM", k, now on 6 Kw but expects to go to 25 Kw within 90 days per QSL 368

0530 {WAKG}103.3 VA Danville, ID, k, ex: WBTM

0538 {WIKS}101.9 NC New Bern, "Kiss", Black gospel at this time, legal ID at 0600, ex: WRBK. Over local WQCD, 403

0630 WKWI 101.7 VA Kilmarnock,ID,o/all 224

0644 WRDU 106.1 NC Wilson, r, call 391

20 GW

1942 WNJT 88.1 NJ Trenton, ID, carrying NJN audio at time, separate programming later 32

20 Tr

2154 {WMXN}105.3 VA Norfolk, legal ID, "Mix", r, ex: WXRI/WZCL 275

29 Es

1711 KJEF 92.9 LA Jennings, local nx, ID, k, ex: 92.7 1252

1743 KKBQ 92.9 TX Pasadena, "93-Q", call given at 1754, r, contest 1393

COMMENTS: Will continue with May 29th Es next month. The 1991 Broadcasting Yearbook is in. I don't see any glaring mistakes like some past issues displayed in quantity. Very happy to see that all U.S. AM and FM (and some TV) stations have their transmitter coodinates listed. Makes calculating distances easier and more accurate. I now have two FM-10 antennas on hand so may have a "FM-13" up in time for next months report. It will be interesting to see if a "FM-13" outperforms stacked Stereo Probe 9s. As a personal comment, I used stacked FM-10s in the early '80s and my own feeling is that the stacked Probe 9s do a better job. 73, Joe.

AROUND THE DIALS: Please note the Havana, Cuba FM list in Jim Renfrew's report; I am sure it will be of interest to many E-skip DXers. In Greeley, Colorado, 96.1 is now KGGL, "The Eagle", and country music. 98.5 Little Rock is changing format shortly. In Winsdor, Ontario 88.7 CIMX has switched to modern rock and a "89-X" slogan. In NW Ohio, 95.7 Gibsonburg is now WTOD and country, ex WRED. Also, in metro Detroit, WXCD 102.7 is new age, "CD 102.7". Note those two changes is Jeff Falconer's report. WBUG 101.1 Fort Plain,NY is on with country, "The Bug", // 1570 AM in Amsterdam. Also, in the Altoona area, WKXU 105.7 is on with country, MONO but mentioning stereo anyway! Thanks Dave Nieman for that info. Thanks as well to Chris Dunne for letting me know that High Springs, FL is on the air with oldies "Go 95.5". WGSG Mayo, FL 89.5 is also on with Southern Gospel. More news from Pennsylvania: WQRM 106.3, WKBI 94.3, and WFRM 96.7 have teamed up to form the "Rocket Radio Network", with an adult rock format. WXMH 99.7 Mt.Carmel is also on, as a relayer of "WHOT" 103.9 Muncy. Also, WPHD 93.3 Tioga ia on, relaying WKGB 92.5 Susquehanna-Binghamton. The person I talked to at WKGB said this was only temporary though. Two more new stations on the air: WLJP 89.3 Monroe, NY (religion // WFGB) and WNJT 88.1 Trenton (NJN network stn, but very weak) are on. Thanks Nienajadly, Fela, and Smolarek. WTUG Tuscaloosa is now on 92.9 (urban), WYTN 91.7 Youngstown is on the air.

RICHARD K. SHAFTAN - 39 OLD MIDDLETOWN ROAD - ROCKWAY TWP, NEW JERSEY 07866

(201) 586-3563. Beeper for E-skip notification: (201) 955-4256. Beeper instructions: Dial beeper number. Hear three beeps. Punch in YOUR phone number. Hit the # sign and hang up. Your phone number will show up on my beeper. Equipment: JVC JRS201, two Radio Shack 6 element stacked 7 feet apart 20' AGL couple with a Channel Master 3517 TV antenna and couple to a single 75 ohm feed.

E SKIP LOG:	May 5	21	22	27	28	29	June 2
MUF	4	6	91.7	3	2	107.9	2

APRIL 30, 1991 Tr

0146 WCMS 100.5 VA Norfolk, thru WRCH with phasing. Also picked up WJBR solid thru WBAI. WESM Princess Anne also in

MAY 1991 DX

1 Tr/TrS

1045 Boston 96.9, CD 96.9 (Rich, I think the calls are WCDJ, but don't quote me on that, hi-gc)
1159 WERS 88.9 MA Boston, jazz, ID
1258 unID 106.5 "Another music marathon from "WXT...."

2 TrS

0119 WASH 97.1 DC Washington, lame, ID "WASH-FM" with WQHT
0144 95.5 WPGC/WROW/WBRU mix, WPLJ off
0240 unID 97.1 Classical in Meteor Burst

5 GW

1930 Pirate 87.9 playing Ramones. Later was playing "Crucified by the FCC" w/Howard Stern On for about two days

12 Tr

0830 WVGO 106.5 VA Richmond, Oldies 106 and mention of "Greater Richmond Area"
0856 WXCY 103.7 MD Havre de Grace, Xtra 103
0902 WGMS 103.5 MD Bethesda, classical thru WYNY w/mention of 301 area code ph#. Rcd by phasing antenna. WFOG,WXTR,WAAI in too

13 Tr

0754 WMHR 102.9 NY Syracuse, on top with "Chapel of the Air"
0801 WNYP 99.9 NY Cortland, mentions of Ithaca and ad for Stone Travel "all over Central NY"
0804 WECQt 101.7 NY Geneva, Seneca Falls mnt
0812 WVOR 100.5 NY Rochester, ID
0817 unID 92.1 sounded like "WXTW"
0818 WBEE 92.5 NY Rochester, ID
0847 WKGB 92.5 PA Susquehanna, Badfinger, "92.5 KGB-FM"/ A most wanted.
0854 CFMX 103.1 ON Cobourg, Several IDs Promos for Toronto and then classical music

15 GW

2151 WLJP 88.1 NY Monroe, new station with ID at 2200. Fourtunately, this one is not very strong here (Isn't this one on 89.3?-gc)

16 Tr

0152 WCVE 88.9 VA Richmond, ID, WVGO in
0201 WSJL 102.3 NJ Cape May, Finally!, ID
0211 WOWI 102.9 VA Norfolk, soul music and mention of Hampton Roads
0252 WKHK 95.3 VA Colonial Heights, "If you see crime in the Petersburg or Dunwoodie areas call."
0255 WJQI 94.9 VA Virginia Beach, dominating as is WRQX 107.3 Washington
0311 WAVA 105.1 VA Arlington, o/WNSR,phasing
0324 WYFJ 100.1 VA Ashland, religion thru WJRZ Another catch thanks to antenna phasing.

GREAT MAY 16 TROPO Continued!

0335 WJYJ 90.5 VA Fredericksburg, religion ID as 90-Joy, and FM 90.5
0344 W204AC 88.7 PA Allentown, // WKDN with promo for a Church in Willingboro, NJ
0344 WYST 92.3 MD Baltimore, thru WXRK, 92 Star ID, phasing
0430 WNCT 107.9 NC Greenville, Muzak // Bill N
0450 WASH 97.1 DC Washington, phased thru
0502 WSAY 98.5 NC Rocky Mount, C&W "Say 98.5 FM" slogan
0520 WAKG 103.3 VA Danville, c&W, local ments
0548 WRKE 101.7 DE Ocean View, Disco. ID "101.7 Kiss FM", wx for MD and DE
0552 WLTY 95.7 VA Norfolk. "Oldies 95.7"
0556 WHVY 103.1 MD Graysonville, not sure of calls. "Baltimore's New Rock 103.1" (Rich the calls are correct-gc)
0600 WKWI 101.7 VA Kilmarnock, ID, news
0603 WNNT 100.9 VA Warsaw, local mentions

20 TrS

0006 WFSI 107.9 MD Annapolis, very strong

22 Es

1030 unID 91.7 "Peach State Public Radio" (Probably Athens or Columbus, Georgia-gc)

26 TrS/MS (parked on 101.7 while working,and phased out WBAZ to make it interesting)

2126 unID 101.7 Muzak
2138 unID 101.7 Oldies, Mamas & Papas
2250 WRCZ 101.7 MA Pittsfield, ID
2305 WENU 101.7 NY Hudson Falls, ID, wx

27 MS/TrS

0100 unID 102.9 "Q-103" on MS
0231 WUUU 102.5 NY Rome, Oldies 102, was my UNID of several months back
1304 WJHU 88.1 MD Baltimore, ID
1310 WEZF 92.9 VA Burlington, State #33 "Into the Summertime" by Mungo Jerry
1315 WHOM 94.9 NH Mt.Washington, // Bill N
1331 uniD 98.9 "Hot 99" with WUSL phased
1459 WOKO 98.9 VT Burlington, c&W in and out
1611 unID 107.9 Big Band, probably most wanted Syracuse
1623 Utica,NY and DuBois,PA mix on 107.3
2330 unID 88.5 "WRTC" (how 'bout WRKC in Wilkes-Barre?-gc)

28 Tr

0110 WNPR 89.1 CT Norwich, locals off // WPKT

29 Tr

0049 WRKE 101.7 DE Ocean View, relog
0157 WCII 88.5 NY Spencer, ID

RICH'S DX continues on the next page!!

RICH SHAFTAN'S REPORT CONTINUES

MAY 29 TR cont
0200 WQNY 103.7 NY Ithaca, ID thru WNNJ. Not possible without phasing since Newton is line of sight to Ithaca and just 12 miles away (but hidden by a mountain range)
0206 WYXL 97.3 NY Ithaca, Lite 97 FM
0225 WCIH 90.3 NY Elmira, // WCII
0230 WNGZ 104.9 NY Montour Falls, Wings 105
29 Es South Florida at the Time
1410 unID 89.7 promos for two clubs "DC Space" and "Eight by Ten"
1440 unID 89.7 "One of our good friends at WRZA
unID religious stations on 90.5, 88.1, and 89.3

30 TrS
1254 WSQG 90.9 NY Ithaca, ID as WSKG, phasing out WHYY
JUNE 1st TrS
0116 WENU 101.7 NY Hudson Falls, relog. Why is it that I try for months to get a station, then get it twice in a week?

As you can see, Upstate NY and Viriginia tropped in well this month. Getting NC, VT, and Cobourg, Ontario were the high points.

WMMS 100.7 FM

FRED NORDQUIST - 7945 BOXFORD ROAD - CLAY, NEW YORK 13041 (ELT)

Equipment: Receiver: Carver TX11a modified with 5 150khz filters. Antenna: TWO CM Stereo Probe 9s HORIZONTALLY stacked at 35' AGL ,CAC11 75 ohm coax, home brew tuneable band pass filter. Underlined new to log (with stereo)

FEBRUARY 1991 DX
8 Tr
0043 WTOS 105.1 ME Skowhegan,r 338
9 Tr
2205 WHFM 95.3 NY Southampton231
18 GW
1926 WLKC 100.7 NY Henderson, k Lake Country 100 50

MARCH 1991 DX
23 Tr
0058 WBNY 91.3 NY Buffalo, p,ID 140

APRIL 1991 DX
6 Tr
0945 WQKT 104.5 OH Wooster, ID, k, no WNBT QRM 338

MAY 1991 DX
5 Tr
1100 WYNK 107.7 PA Tunkhannok,ID "Y-107.7", r 111
11 Tr
1755 WHLT 99.7 PA Mt.Carmel, r lcl ads (Fred, The "WHOT" calls are fake. In Joe Fela's report he says the real calls are WXMH-gc) 162

MAY 26 Tr
2357 WPOC 93.1 MD Baltimore, FM93 k, local WNTQ off 267
27 Es:1128-1200 to FL, MUF 93 Mhz
1137 WWKA 92.3 FL Orlando,K92FM and local announcements 1051
28 Tr
2243 WPHD 93.3 PA Tioga, r, ID 98
2358 WQRM 106.3 PA Smethport, r, Rocket Radio Network 149
29 Tr
0010 WMID 99.3 NJ Pleasantville, ID, lite oldies 272
0059 WJRZ 100.1 NJ Manahawkin r,ID, news, "JRZ-FM" 2560109
WCBS 101.1 NY New York ID, o, L & C over WEZG ACI 199
29 Es: LA/TX 1840-2052 MUF 108(1905)
1847 KJEF 92.9 LA Jennings,k,ID 1278
1945 KGRI 100.1 TX Henderson,ads 1272
2000 KERA 90.1 TX Dallas, ID 1334
2000 KRVS 88.7 LA Lafayette 1253
2014 KLDN 88.9 TX Luftkin,b, ID, local anncmnt 1308

Totals at 1544. Tropo/Es CX are warming up. Muggy gulf-like May wx helped 73-Fred

JOHN EBELING - 9209 VINCENT AVE - BLOOMINGTON, MINNESOTA 55431

FROM BLOOMINGTON, MN LOCATION:
FEB. 27 Tr
0100 WPKR 99.5 WI Waupun
FEB. 28 Tr
2320 KLCD 89.5 IA Decorah
MARCH 1 Tr
0035 KLKS 104.3 MN Breezy Point ex 95.3
11 Tr
2000 KQLW 102.5 MN Wabasha, Power 96*

STAR 105.7 fm

JOHN EBELING's REPORT CONTINUES.

APRIL 1991 DX
2 MS
0801 WZGC 92.9 GA Atlanta
17 Tr
2239 KAVT 91.3 MN Austin
2248 WECL 92.9 WI Elk Mound, Lite FM new to air
18 Tr
2300 KMSD 104.3 SD Milbank, Power 104
MAY 1991 DX
7 Tr
2200 KNIQ 93.5 IA Mason City, ex 93.9
15 Tr
2300 WSCD 100.5 MN Duluth
28 Tr
2255 KBEQ 104.3 MO Kansas City, Q104
2300 KCFM 107.3 MO Lexington, Giant 107
29 Es
1557 WZAZ 92.7 FL Green Cove Springs
1708 WCHY 94.1 GA Savannah
1721 WKSJ 94.9 AL Mobile, KSJ, k
1723 WJXY 93.9 SC Conway, "94X"
1800 WFSU 91.5 FL Tallahassee
1801 WSEB 91.3 FL Englewood, g
1810 WEBZ 99.3 FL Mexico Beach
1830 WSOR 90.9 FL Naples, g
* KQLW 102.5 repeats KQCL 95.9 in Fairbault,MN and KQPR 96.1 Albert Lea,MN

FROM CABIN AT ALBORN, MINN:
MAY 1991 DX
4 Tr
1000 KPHR 104.3 SD Milbank, Power 104 ex KMSD
1950 WRJO 94.5 WI Eagle River
11 Tr
1136 KLJY 104.5 MN Blue Earth
13 Tr
0905 KCHK 95.5 MN New Prague
19 Es
1515 KVRS 90.3 OK Lawton, g
1516 KMSI 88.1 OK Moore *
1524 KGNZ 88.1 TX Abilene
20 Es
0859 KNON 89.3 TX Dallas
0900 KNTU 88.1 TX Denton, +SCA(X)
0902 KMFA 89.5 TX Austin
0923 KUT 90.5 TX Austin
0928 KTCU 88.7 TX Fort Worth
0932 KBTS 93.3 TX Killeen-Austin B93 + X SCA
23 Tr
1605 KLKS 104.3 MN Breezy Point ex 95.3
* Tentative logging. Many translators listed, which have been given to B.Elving to see if they register. Include K252DA Enid,OK, K272AA Ponca City,OK, and K205BV Fort Smith, AR.

JERRY MONROE - 3135 FALLS ROAD - MARCELLUS, NEW YORK 13108

Equipment: JVC RX300 with two 110 khz IF filters, 10 element Archer FM at 35 feet, 10 element ch 2-6 yagi at 30 feet (helps at 88-92 Mhz when co phased) for creating excellent nulls on channel, a general purpose VHF-UHF yagi is used with Armstrong rotor. Various traps, filters, and pre-amplifiers.

MARCH 1991 DX
22 MS
0130 unID 99.7 request line no. 837-HITS, any ideas?
22 TrS
2050 CIMX 88.7 ON Winsdor, Cutting Edge in r 325
2320 WMGG 99.7 OH Columbus, more classic rock and roll on Magic 99 400
29 Tr & GW
2330 WQSU 88.9 PA Selinsgrove, strong signal at this time, over WDWN Auburn at 8 miles! 130
2350 WVIN 98.3 NY Bath, "WVIN AM and FM" and ad for MRN racing network 50
APRIL 1991 DX
1 TrS
0700 WJMJ 88.9 CT Hartford, beautiful mx 200
(PHASING TECHNIQUE starting this date)
10 TrS
1830 CIMX 88.7 ON Winsdor, local WHCL 250 w phased (30 mi), main antenna in WBFO null 325
1900 WHBC 94.1 OH Canton, WHBC-FM ID CBC Toronto phased out 300
13 GW
1930 WJYE 96.1 NY Buffalo, Joy 96 with easy favorites, local WFRG Rome,NY phased out leaving WJYE in the clear. This works great! 125
APRIL 16 GW & TRS
1900 WCBA 98.7 NY Corning-Elmira, phased out local WLZW (25 kw) to pull in this one 75
2000 WRKZ 106.7 PA Hershey, Z-107, c & W local 14kw WPCX 106.9 (10 mi) phased 175
18 TrS
1915 WLTW 106.7 NY New York, Lite-FM ID 200
1920 WMJX 106.7 MA Boston, Majic 106, ID 275
WPCX 106.9 Auburn phased out on both above
MAY 1991 DX
6 GW (WJPZ 89.1 local off)
2000 WBSU 89.1 NY Brockport, reggae mx 75
2010 WCID 89.1 NY Friendship, Chrisitian radio 100
2020 WMHT 89.1 NY Schenectady, classical mx 125
2040 WCXR 105.9 VA Woodbridge, "CXR" 300
13 Tr
0000 WMJQ 102.5 NY Buffalo, Majic 102, local WUUU Rome phased out, good signal 125
0010 W204AK 88.7 NY Clayton-Alexandria Bay 1 watt, heard again, indicating strong inversion over Lake Ontario area (Jerry, note translator calls and Clayton as city of liscence-gc) 100
0030 WGR 96.9 NY Buffalo, 97 Rock, finally heard via phasing of WOUR Utica, good signal 125
0040 WNED 94.5 NY Buffalo, "membership supported" over WYYY (100 kw), 10 mi away! strong trops to Buffalo!! (All Bflo stns heard now)

JERRY MONROE's REPORT CONTINUES.

MAY 1991 DX cont
15 TrS
0630 WFRJ 88.9 PA Johnstown, legal ID on half hr "Family Radio" programming. 225
20 Tr
1830 WWWW 106.7 MI Detroit, W4 country fair signal, phasing out of WPCX 106.9 350
1900 WJZZ 105.9 MI Detroit, with jazz 350
1930 WWKS 106.7 PA Beaver Falls, Kiss 107 250
21 Tr
0230 WBNY 91.3 NY Buffalo, Buffalo State C. good signal, mono, 100 watts 125
0300 WDET 101.9 MI Detroit, al night jazz and talk show, good signal 350
0305 CFCA 105.3 ON Kitchener-Waterloo ID no local WVOA noted 225
0315 WUCX 90.1 MI Bay City, univ station 375
1800 CIRV 88.7 ON Toronto, ethnic station with English ID on hour. Called station for their address. PD said they can't even be heard in Scarborough, none the less NY. No WBFO at all! Classic case of selective ducting by two stations from same direction, WBFO Buffalo is 24,000 watts, CIRV is only 22 watts! 175
27 Tr
0800 CKAT 101.9 ON North Bay, good signal 275
2300 WKXW 101.5 NJ Trentonm New Jersey 101.5 200
2310 WWBB 101.5 RI Providence, B101, oldies 275
27 Es
1130 WAYJ 88.7 Fort Myers, Christian hit radio 1250
1145 WMNF 88.5 FL Tampa, playing classical patriotic mx, good signal 1100
27 MS
0005 WFOS 88.7 VA Portsmouth, "with Public Service Announcement from WFOS", nice 30 second burst 425
29 Es
2030 KUHF 88.7 TX Houston, Houston's Classical Choice. E-skip into FM gone soon after. First K-call in a long time here! 1375

New station noted testing on 100.3 Mhz. ID simply as "Bronco Communications, Ottawa" then an endless loop syntehsizer soundtrack for another 1/2 hour. Not listed in FM Atlas. (I haven't seen any grant listed either; must have been very recently liscensed-gc). Signal strength comparable to other 50kw stations in Ottawa. Tests continue as of 6-5-91. The phasing technique works great. True you have to fiddle with several additional knobs but the results are worth it. It is now possible to hear numerous other stations "under" much closer local stations. No yagi that I know of can create the >40 db nulls that phasing can. Thank you Andy Bolin! One of my summertime projects is to build Rhombic antenna, point it towards Chicago and then use the 10 element yagi as the "search" antenna to "nullify" unwanteds. E-skip noted into FM band several times in May. Trop conditions were very good thanks in part to warmer than usual weather. Hope to make the convention. Best 73's - Jerry

JEFF FALCONER - BOX 63 - CLINTON, ONTARIO N0M 1L0

Equipment: Magnum Dynalab FT101A, Stereo Probe 9 at 27', rotor, RG-11u feedline, Magnum Dynalab 205 preamplifier.

APRIL 1991 DX
24 TrS
2235 WMCE 88.5 PA Erie, rp$, C-Rock 130
27 TrS
1348 WYYY 94.5 NY Syracuse, r$, Y-94, tough to get through WNED 273
28 TrS
1001 WONU 89.7 IL Kankakee, g$, ID 342

MAY 1991 DX
11 TrS
1634 CBOF 90.7 ON Ottawa, good signal with discussion in French, mono 319
1637 CBO 91.5 ON Ottawa, weak, mono 319
1653 CBON7 94.9 ON Española, fair with French program // CBON 98.1,mono 181
1953 WQNY 103.7 NY Ithaca, r$, Q104 270
1956(WMXE) 103.7 PA Erie, r$, Mix 103.7 126
14 Tr - metro Detroit excellent
1818 WPHS 89.1 MI Warren, pr$ FM89 104
1825 WHFR 89.3 MI Dearborn, pr$, ID 117
1833 WAHS 89.5 MI Auburn, pr, MONO 98
15 TrS
2057 WZSH 95.1 NY S.Bristol, mr$, Wish 95 210
19 TrS
0331 WXKE 103.9 IN Ft. Wayne, r$,Rock104 256
0344 WZZP 103.9 IN S.Bend, r$, Michiana's Hit 104 - The Zip 277
20 Tr - Chicago and Milwaukee strong
1529 WZOK 97.5 IL Rockford, 97ZOK over WJIM 399
1551 WYTW 107.1 MI Cadillac, r$,ID 196
1553 WMIL 106.1 WI Waukesha, k$,FM106 330
1636 WHFB 99.9 MI Benton Harbor, r$, wx 273
29 GW
1833(WTOD) 95.7 OH Gibsonburg, k$ ex: WRED 165
29 Es: MUF at least 106.7
1809 WBSN 89.1 LA New Orleans, g$ 1055
1850 unID 88.9 Unid w/ancr with heavy Carribean accent, rs mono, mentioned BCS several times. Belize maybe?
1858 WMPR 90.1 MS Jackson, ID$ 921
1859 WMAU 88.9 MS Bude, ID$ 982
1900 WRKF 89.3 LA Baton Rouge, only ID1060
1902 WDDQ 92.1 GA Adel, travellers info, mono, Repeated same tape loop over and over mentioning truck stop at Exit 10 862
1910 KAYD 97.5 TX Beaumont, ads$ 1149
1914 WNOE 101.1 LA New Orleans, k$ Country 101 1055
1919 KQLDt 106.7 LA Port Sulphur, ads mentioning New Orleans
1922 unID 104.9 running WWL 4 TV news, $
1924 KPFMt 105.5 AR Mountain Home

MORE OF JEFF'S DX ON NEXT PAGE!

JEFF FALCONER'S REPORT CONTINUES

MAY 29 E-skip

1926 KKMY 104.5 TX Orange, ads$, had one of the same ones as KAYD did 1154
1930 WKJN 103.3 LA Hammond, k$ Cajun 103 1031
1933 KJUB 105.5 LA Eunice, ro$, ID 1091
1937 KMDL 97.3 LA Kaplan, k$ 1116
1940(WXCD) 102.7 MI Mt.Clemens, rm$ The New CD 102.7, ex WKSG (GW) 93
1941 WFMF 102.5 LA Baton Rouge, ads$ 1060
1942 KBAZ 102.1 LA Basile, k$, ID, ment 24,000 watts, recent increase? 1113
1950 WSSI 98.3 MS Carthage, wx report for Central Mississippi 870

May 29 e-skip

1955 WOZN† 98.7 FL Key West, weakie u WLLZ talking about Key West
1959 WMSI 102.9 MS Jackson, ID, wx$ 921
2010 WBKN 92.1 MS Brookhaven, B92,k$ 963
2016 KJEF 92.9 LA Jennings, k$,ads 1116
2021 WGGZ 98.1 LA Baton Rouge, ID$ 1060
2035 WFSU 91.5 FL Tallahassee, c$, ID 920

JUNE 1991 DX

1 TrS/MS

1088 WQHH 96.5 MI DeWitt "Lansing's Mature Choice, Q-96.5", rm$ 164
1040 KXUS 97.3 MO Springfield "Heroes are Hard to Find, Fleetwood Mac on US-97" 747

Good E-skip opening on May 29 with MUF to the top of the FM band. Have had a few other openings up to channel 2 but that's it so far. 73, Jeff

GREG CONIGLIO - 5100 GLENWOOD DRIVE - WILLIAMSVILLE, NEW YORK 14221

Equipment: Carver TX11 tuner (3 150 filters), Stereo Probe 9 at ~ 25' AGL, Archer rotor, CAC11 and RG6 coax, rabbit ears and SP9 fed into RS amplifier with 300 ohm and 75 ohm input for phasing.

MAY 1991 DX

20 Tr

2132 WLEN 103.9 MI Adrian, k$, strong 280
2212(WXCD) 102.7 MI Mt.Clemens, mj$, The New CD 102.7, ex WKSG, oldies 224

24 Tr

0003 CBON28 91.9 ON Chapleau, French 404
0005 CBON27 104.9 ON Gogama, ditto 370
0009 CB?? 92.3 ON Haliburton, CBC Mono EE // 107.5 and 105.9, 50 watts, calls? 155

28 Tr

1000 CIXK 106.5 ON Owen Sound, oWYRK 147
2306 WSGD 94.3 PA Carbondale, o$, Solid Gold 94.3, ID w/Wilkes-Barre,Scranton, 191
2323 WWDL 104.9 PA Scranton, much wanted Lite 105, enhanced WNGZ phased out 191

29 Tr

0014 WSPI 95.3 PA Shamokin, r$, wx, Spy 95.3 local CKDS phased out w/rabbit ears 189
0024 WQKX 94.1 PA Sunbury, r$, 94KX local CBL 94.1 Toronto phased too 168

29 Es

1854 KQXY 94.1 TX Beaumont, r$, 94-Q 1244
1850 KRYS 99.1 TX Corpus Christi,k$, K99 1477
1914 WTUG 92.9 AL Tuscaloosa, s$, WBUF nulled out, "Power 93 TUG", 3 kw?!? 827
1915 KRTX 104.9 TX Galveston, rm$, calls 1293
1920 WNSL 100.3 MS Laurel, r$, SL-100 961
1938 KSBJ 89.3 TX Humble, gr$, calls 1271
1940 unID 95.1 k$, "Z 95.1"
1939 KTSU 90.9 TX Houston, g$ 1285
1949 unID 102.3 s$, "Darling 102" or "Balling 102"
1941 KWVS 97.5 TX Kingsville, mj$,calls 1502
2000 KTXB 89.7 TX Beaumont,Family Radio 1244
2001 KTRU 91.7 TX Houston, p$, legal ID 1285
2005 KTFA 92.5 TX Groves, gr$, ex 92.1 1221
2021 KAYD 97.5 TX Beaumont, KD97, k$ 1244
2026 WSCF 91.9 FL Vero Beach, gr$, wx for "Treasure Coast", thanks Chris Dunnel 1062
2029 WEDR 99.1 FL Miami, s$, 99 Jams 1189

31 Tr ↗ 73, Greg

1140 WKST 92.1 PA Ellwood City,rm$, CKPC seemed to be low power, Star 92.1 165
1200 WYTN 91.7 OH Youngstown, g, MONO Family Radio and legal ID, new to air 168
1125 unID 99.1 MS burst, station IDed as "980 WFHG" twice. Who is this?

JUNE 1991 DX

1 Au

0708 WHWC 88.3 WI Menomonie, WPR, ID 662

4 Au

1700 WAMU 88.5 DC Washington, ID 289

5 Au: very strong, maybe even on ch27!, no IDs

7 Es

1939 KWTX 97.5 TX Waco, 97-FM, r$,wx 1270
1940 KQXT 101.9 TX San Antonio, KQ102 1437
1942 KAND 107.9 TX Corsicana, ads$, 1218

8 Es

1121 WLYF 101.5 FL Miami, calls hrd only 1189
1130 WDNA 88.9 FL Miami, man talking in Carribean language, // Chris Dunne (thanks!)
1207 unID 91.9 "Christian Radio 91.9 WFIG" ??
1919 KLAZ 105.9 AR Hot Springs, Hot 106 963
1924 KPYN 99.3 TX Atlanta, ads$, K-Pine 1072

9 Es

1855 KVRP 95.5 TX Haskell, k$, calls 1310
1858 KYYI 104.7 TX Burkburnett, k$, Y104 1220
1901 KCCU 89.3 OK Lawton, Classic 89, wx forecast, and legal ID o/ WQED 1191
1916 unID 94.1 classic rock, "94.1 The Hawk" Tulsa came in soon after, can anyone confirm this as the new KTHK?

9 Tr

1800 WPHD 93.3 PA Tioga, rebroadcasting WKGB 92.5 Susquehanna, PA (AOR) 112

10 Tr and Es

1201 WEOS 89.7 NY Geneva, calls, was able to phase out WITR, same direction 87
2126 CBNM 90.3 NF Marystown, CBC 1178
2134 VOCM 97.5 NF St.John's Canada's New Rock VO-FM, 99.1, 94.7 were also in + unID 95.3 CBC not // to 90.3. At 2215 Hailfax showed up briefly on 90.5, 92.3, and 100.1. More next month.

SOUTHERN FM DX

Danny Buntin
1312 N. Skyline
Stillwater, OK 74075

JULY 1991 DEADLINE: 14th

SOUTHERN FM DX IS FOR REPORTERS FROM: AL, AR, AZ, CA, CO, DC, DE, FL, GA, HI, KS, KY, LA, MD, MO, MS, NC, NM, NV, OK, SC, TN, TX, UT, VA & WV. Report today!

MAY'S SKIP RATHER IMPRESSIVE, BUT JUNE'S LACKING, SO FAR.

Chester P. Royster, R.F.D. Box 223, Freeman, VA 23856
Equipt.: Pioneer TX-8100 tuner & FM13 at 25'

6/3 (EDT)
1255 KSBJ 89.3 TX legal ID 1100
6/7
1823 KXXY 96.1 OK Metro Tech weather with Gary England 1100
6/8
1120 KVLU 91.3 TX Saturday Classics 1025
1130 KIXX 96.1 SD Kix 96 1100
1901 heard a Canadian station

Doug Allen, w2crs, P. O. Box 5646, Woodland Park, CO 80866
Equipt.: Denon T-4067(IF modified) & various Pioneers(IF modified) FM-13 at 42' and crossed dipoles at 20'.

5/3 tr
0915 KKRX 98.1 OK Lawton, ID
0920 KSWR 106.9 OK Clinton
1011 KGOK 97.7 OK Pauls Valley, ID 520
1015 KYYIt104.7 TX Burkburnett, k
1048 KQLIt 94.3 OK Lawton
5/4 ms
0723 KHAK 98.1 IA Cedar Rapids, ads
0725 WIXT 98.1 AL Fayett,"98.1 WIXT"
5/7 Es & ms
0805 CBON18 88.1 ON Sault Ste.Marie, FF, ID, meteor scatter
0815 WKCQ 98.1 MI Saginaw, ID
0940 WBRFt 98.1 VA Galax "your Cincinnati Reds Baseball station WB?R?F?",ID noisy
1832 WRVC 93.7 KY Ashland, ads
1835 WXBQ 95.9 TN Bristol, ID
1841 WZQQ 92.3 KY Hyden, ID, "the Z'
1844 WAIN 93.5 KY Columbia, ID
1846 WLAP 94.5 KY Lexington,"Power 94.5"
1848 WMJD 97.7 VA Grundy, ads
1849 WDHR 92.1 KY Pikeville, ID
1907 WVTF 89.1 VA Roanoke, ID
1918 WPAR 88.1 NC Claremont, ID
1923 WIKQ 94.9 TN Greenville, ID
1924 WKTC 96.9 NC Goldsboro, k,promo
2107 WSTQ 97.7 IL Streator, ID, ms
2200 KABL 98.1 CA San Francisco, ID
2200 KSJO 92.3 CA San Jose, ID
2245 KWBI trans.88.1 CO ? new translator peaks west
5/10 tr
0259 KJCK 94.5 KS Junction City, Power 94.5
0257 KSYZ 107.7 NE Grand Island,"Suny KSYZ"
0300 KXKX 96.9 NE Seward, k
0307 KCVS 104.9 KS Salina, g,2nd time 400
0319 KJTY 88.1 KS Topeka, g 484
0916 KPLO 94.5 SD Reliance, k, ID 446
0929 KSLT 107.3 SD Spearfish, ID 380
5/12 tr
0145 KWEN 95.5 OK Tulsa, "K95 FM" 558
0150 KYQQ 106.5 KS Arkansas City,"Q106.5"
0200 KXLS 99.7 OK Alva, ID
0730 KKCL 98.1 TX Lorenzo, ID, "Cool 98"
5/13 ms
0733 KRIT 96.9 IA Clarion, ID
5/14 ms & qw
0800 WRBH 88.3 LA New Orleans
2000 KRCC trans.89.7 CO ? new translator peaks west
5/16 Es
2005 KNLE 88.1 TX Round Rock, g, wx
5/16 Es
2007 WRBH 88.3 LA New Orleans, readings
2010 WBSN 89.1 LA New Orleans, g
2033 KIOC 106.1 TX Orange,"power hits K106"
2025 WOWW 107.3 FL Pensacola, "WOW 107"
2032 ???? 107.7 ? "Digital 107.7"
2041 KBIU 103.7 LA Lake Charles, "BAYOU !)$"
2043 KKYS 104.7 TX Bryan "Kiss FM"
2046 KHOMt104.1 LA Houma,"Rocking Oldies 104"
2048 WKJN 103.3 LA Hammond,"Cajon 103", ads
2051 KZMZ 96.9 LA Alexandria, "Power 96.9"
2053 WEZB 97.1 LA New Orleans, ads
2054 DAYD 97.5 TX Beaumont, "KD 97"
2000 WJST 94.5 FL Port St. Joe, ID
2113 WOSM 103.1 MS Ocean Springs, ID,s/off
2125 WMFC 99.3 AL Monroeville, "99 country"
2138 WABB 97.5 AL Mobile, ID
2145 WTYJ 97.7 MS Fayette, "T-97"
2151 ???? 104.9 LA/MS? "Cool 105"
2153 WGGZ 98.1 LA Baton Rouge, ID
2156 WKSJ 94.9 AL Mobile, ID
2159 WMAU 88.9 MS Bude, ID
2205 WCKW 92.3 LA Laplace, ID
5/19 ms & Es
0630 KTPK 106.9 KS Topeka, "Country 107"
0632 KJTY 88.1 KS Topeka, g
0654 KATT 100.5 OK OK City, "Rock 100.5,the cat"
1041 WKSJ 94.9 AL Mobile, "95 KSJ"
1042 WRBH 88.3 LA New Orleans, readings
1050 ???? 100.5 ?? in Ozark ad, US 100 ad
1055 WFHT 101.5 FL Quincy,ads
1059 WUWF 88.1 FL Pensacola, ID
1100 WFSQ 88.9 FL Tallahassee, ID
1100 WLBF 89.1 AL Montgomery, ID
1101 WKCN 89.5 FL Pensacola, g, ID,ex WPCS
1104 WWSF 98.1 AL Andalusia, "Surf FM"
1112 WZHT 105.7 AL Troy, ID
1114 ???? 106.1 ?? "serving Lewiston, Carthage and the Golden Triangle"
1118 WTBB 97.7 FL Bonifay, ID
1120 WAGH 98.3 AL Fort Mitchell, "Magic 98.3FM"
1122 WDQQ 92.1 GA Adel, Adel ads
1123 WLWI 92.3 AL Montgomery, k, ads
1127 WKAK 101.7 GA Albany, singing ID
1130 WSTH 106.1 AL Alexander City, k, "South 106"
1133 WKXX 106.9 AL Birmingham, "Kicks 106"
1138 WCHY 94.1 GA Savannah,"WCHY Y-94"
1139 WTNT 94.9 FL Talahassee, "TNT"
1140 WBIP 99.3 MS Boonville, ID
cont.....

5/19 Es
1200 WCNA 98.3 SC Clearwater, "Cozy 98 WCNA"
1205 WJAB 90.9 AL Huntsville, wx
1207 WLJK 89.1 SC Aiken, ID
1706 WHMA 100.5 AL Anniston, "Alabama 100"
1710 WKHX 101.5 GA Marietta,"KICKS 101.5"
1712 WZAT 102.1 GA Savannah, "Savannah's best Z102"
1722 WYAI 104.1 GA LaGrange, ads, "Y106 and Y104"
1726 WZZK 104.7 AL Birmingham, singing ID

Allen, cont.

5/19 Es
1756 WNER?103.9 AL Ozark "Q104", many Dothan & Ozard ads, new cl?
1800 WCGQ 107.3 GA Columbus, 2 meters open briefly
1820 WLPC 99.3 FL Mexico Beach,oldies,wx,ads
1830 WLOX 93.7 MS Biloxi, ID, new cl
1831 WTVY 95.5 AL Dothan, ID
2038 WAPW 99.7 GA Atlanta,"Power 99"
2039 WGCO 98.3 GA Jesup, "Coast 98.3 FM"
2045 WKQL 96.9 FL Jacksonville, "Oldies 96.9 COOL FM"
2101 WMAU 88.9 MS Bude, ID

Mucho Es for first three weeks of May; less the next two weeks, but 700 mile tropo duct 5/29 to be reported next month. Two meters(144 mHz)was open from here 3 times in May, almost unbelievable! Worked Mike Cherry in BC on 50 mHz the 20th when FM Es was excellent that direction (report next month). I'm raising two of my towers 10' each, but they'll still not be high as Pikes Peak! Brandenburg will be here June 7-11 for VHF contest and FM bandscan of Pikes Peak! Noted: New calls and unID for Greeley's k 96.1: KGLL, Eagle 96.1! 73.

Keith D. Pugh, 227 Martin St., New Hope, AL 35760
Equipt.: McIntosh MR-78, Probe 9, RG 6 coax

4/8 qw (ex 92.7)
2048 WTUG 92.9 AL Tuscaloosa,Power 93 TUG
4/13 trs
2159 WUEV 91.5 IN Evansville, ID
4/18 tr
1530 WMIZ 99.9 KY Vancleve, g, ID
4/30 qw(WENN low pwr)
1241 WHHM 107.7 TN Henderson, k, $
5/1 qw new lcl.
1200 WJAB 90.9 AL Huntsville, j, $
5/14 qw (ex 92.1)
1040 WLLX 97.5 TN Lawerenceburg, k, $
5/15 tr
2037 WZBA 104.9 MS Moss Point, $k, ID
2346 WKXM 105.9 AL Winfield,"Gold 106FM" 0. $
2354 WHAY 105.9 KY Whitley City, ID
5/17 tr
1156 WKQB 107.5 SC St. George, ads, "Sunny 100", //WSUY 100.7 Charleston, SC
1226 WOKA 106.7 GA Douglas, k, lcl. ads
5/18 Es spotty MUF's
1032 unID 93.5 SS, mono, XHBBt call
1046 unID 93.5 SS, $, "Ridmo 2 Fmem"
1155 unID 98.5 SS, f/out 1200
5/19 Es
0949 KOIRt 88.5 TX Edinboro
1000 XHBB?93.5 ?? "XH Bay Bay"
1003 unID 95.3 "FM Globo:, rm, $
1007 unID 103.1 "Estereo Requerdo"
1015 KRWG 90.7 NM Las Cruces, ID
1024 KFST 94.3 TX Fort Stockton, ID
1031 KEZB 93.9 TX El Paso, B-94
1044 KSNM 98.7 NM Truth or Consequences
1103 KTQM 99.9 NM Clovis, wx, ID
1130 KBNR 88.3 TX Brownsboro, ID
1131 XHAAA 93.1 TAM Reynosa, ID
1135 KLYT 88.3 NM Albuquerque,k-lite
1138 KNFT 102.9 NM Bayard
1158 KKJY 100.3 NM Albq., ID
trs
1211 KBHM 93.5 AR Monticello, k, ID
Es
1245 KBLJ 92.1 CO La Junta, k, ads
1251 KILO 93.9 CO Co. Springs, "Kilo 94"
1253 WVUU 99.9 CO Pueblo, "K-View"
1949 unID 91.9 mono, SS (west)
1952 KILO 93.9 CO Co. Springs,(again)
1956 KKCS 101.9 CO Co. Springs

5/19 Es
1958 KWKR 99.9 KS Leoti, r, ID
2000 KGLS 93.1 KS Pratt, ID
2002 KWBI 91.1 CO Morrison, lcl. ref.
2004 unID 92.1 "Crystal 92"
2009 MUF 108.3 vor
2014 KGRQ 107.1 CO Pueblo, "Q107"
2016 KBLJ 92.1 CO La Junta, (again)
2022 KCCY 97.9 CO Pueblo, k, ID
2024 KSPK 102.3 CO Walensburg, k, ID
2029 KALQ 93.5 CO Alamosa, ID
2030 KYBG 92.1 CO Castle Rock, see note
2034 KDHT 92.5 CO Greeley, ID
2035 KSNO 103.9 CO Snowmasss Village, "K-Snow"
2042 KRYT 107.9 CO Pueblo, o, ID
2043 KRVL 98.5 NM Los Alamos, "Rebel Rocker"
2043 KKMG 98.9 CO Pueblo, "Magic FM"
2050 KWYK 94.9 NM Aztec, "95 Quick"
2055 KGCR 107.7 KS Goodland, ID
2106 KGNZ 88.1 TX Abilene
2112 KTMJ 104.1 TX Tyler, "Magic 104", ID
2144 XHSRO 92.5 NL Monterrey, "Stereo Rey"
2226 all Monterreys to 107.7
2227 XHQC 93.5 CL Saltillo, SS talk f/out 2240
5/22 Es
1157 KESD 88.3 SD Brookings, //91.1 KTSD
1206 KMFC 92.1 MO Centralia,area wx,ads 440
1208 KOAKt 95.3 IA Red Oak
1211 KKYA 93.1 SD Yankton, k, "KK93"
1215 KWYR 93.7 SD Winner, lcl. ads
1220 KROA 95.7 NE Grand Island, g
1230 KPLO 94.5 SD Reliance, k
1237 KPSD 97.1 SD Faith, f/out 1242
qw
2300 WESK 105.3 TN Loudon, o, "West 105" $
5/29 Es
1515 WKRY 93.5 FL Key West, "Key 93"
1517 unID 91.9 reggae, sounded like "Radio Cayman"?
1520 CUBA 90.4 "Santiago de Cuba", mono
1523 CUBA 93.5 Santa Clara, $
1532 CUBA 92.1 "Santiago de Cuba", $
1602 JBCt 92.1 Jamaica, talk
1632 Monterrey NL to 107.7 XHMN
1650 unID 102.3 r, "K-Play 102.3", $
1651 XHQI 102.1 NL Monterrey, b, ID, over local WDRM, cont....

5/29 Es
1652 unID 103.7 "R. Versitali", SS
1655 KMXR 93.9 TX Corpus Christi, ID
1657 KEDT 90.3 TX Corpus Christi
1713 unID 102.3 "Estereo Vida", SS
1717 KHFI 96.7 TX Georgetown, prev. tr
1816 MUF 107.5 Canada, FF unIDs
1823 KQDF 96.7 KS Larned, r, area ads
1824 CFMO 93.9 ON Ottawa, ID
1831 CFLY 98.3 ON Kingston, 98.3 Fly FM
1841 KBUY 93.6 NM Ruidoso, "K-Buy"
1848 KBCQ 97.1 NM Roswell, r, ID

5/29 Es
1852 KSEL 95.3 NM Portales, ID
1854 KIOL 100.3 TX Lamesa, Midland-Odessa ads
1855 KODM 97.9 TX Odessa, ads
1859 KJAK 92.7 TX Slaton, ID
1902 KTQM 99.9 NM Clovis, ad
1913 KEZB 93.9 TX El Paso, "B94FM"
1930 KFST 94.3 TX Fort Stockton, SS=EE
1942 KNFM 92.3 TX Midland, k, ID
2002 KAMZ 93.1 TX El Paso, Z-93
(Finally got XHQI 102.1 Monterrey o/WKRM. I still need XHQQ 93.3 & XHNL 94.9 to have all Monterreys.)

On 5/19 I heard KYBG calls and in my notes I wrote it down as 92.7, but it should be 92.1 I think. Unless I find out otherwise, it'll be counted as 92.1 instead of 92.7. The 5/29 log on 91.9--I had just stopped the dial there when the DJ seemed to say "Radio Cayman" In a heavy Caribbean accent. Failed to start the tape in time to record this(wouldn't you know!). Anyone know if Cayman Island has a station on 91.9? The best Es so far took place on 6/3 from s. FL and beyond. That will have to wait till next report. 73.

Matt Sittel, 720 Bilyeu St., Apt. I-1, Raleigh, NC 27606 (919) 833-1153

Equipment: Yamaha TX-900U tuner with modified filters, Archer 6-bay UHF antenna, rabbit ears

4/4 tr
0300 WOLC 102.5 MD Princess Anne, calls 238
0308 WDAR 105.5 SC Darlington,Magic 105½ 123
0719 WRQX 107.3 DC Washington,Mix 107.3 236
4/6 tr
0749 WWMM 107.3 SC Anderson,Magic 107.3 242
4/16 tr
0653 WKHI 99.9 MD Ocean City,99.9 KHI 267
0701 WQHQ 104.7 MD Ocean City,Q105 267
0715 WNNT 100.9 VA Warsaw,local mention 186
0717 WKRE 107.5 VA Exmore,K-Country 108 200
0726 WESR 103.3 VA Onley,area ad 211
0728 WKWI 101.7 VA Kilmarnock 187
0736 WVGO 106.5 VA Richmond,Oldies 106 142
0745 WTVR 98.1 VA Richmond 142
0756 WESM 91.3 MD Princess Anne 238
0758 WWMM 107.3 SC Anderson 242
0759 WVES 99.3 VA Accomac 215
4/17 tr
1100 WMIT 106.9 NC Black Moountain,ID 204
4/18 tr
0710 WWMM 107.3 SC Anderson 242
0713 WQHQ 104.7 MD Ocean City 267
4/27 tr
0800 WPGT 90.1 NC Roanoke Rapids,ID,g 76
0802 WFOS 88.7 VA Portsmouth 151
4/28 tr
0259 WOLC 102.5 MD Princess Anne,ID 238
4/29 tr
2149 WHTK 99.7 SC Port Royal,calls 259
4/30 tr
0738 WWMM 107.3 SC Anderson 242
2133 WJFK 106.7 VA Manassas,calls 217
2136 WMJR 107.7 VA Warrenton,Oldies107.7 209
2156 WRQX 107.3 DC Washington,ID 236
2201 WXTR 104.1 MD Waldorf,Extra 104 219
2206 WSBY 98.9 MD Salisbury,Y99 249
5/1 tr
0705 WKRE 107.5 VA Exmore,K-Country 108 200
0708 WQHQ 104.7 MD Ocean City,Q105 267
0726 WNHW 92.3 NC Nags Head,Carolina 92 173
0729 WKHI 99.9 MD Ocean City 267
0806 WVES 99.3 VA Accomac,calls 215
0820 WZBO 102.3 NC Edenton,Z102 121
0907 WESR 103.3 VA Onley 211
0922 WRQX 107.3 DC Washington,Mix 107.3 236
0923 WJFK 106.7 VA Manassas 217
0953 WCXR 105.9 VA Woodbridge 213
0959 WKZZ 100.1 VA Lynchburg,Z100,sat.AC 113

5/4 tr
0256 WMGF 107.7 FL Mt.Dora,ID 513
0307 WRQX 107.3 DC Washington,Mix 107.3 236
1946 WSYN 106.5 SC Georgetown,calls 171
5/7-11/91 Myrtle Beach,SC...149 logged with tuner. Places like Roanoke,Atlanta,and Orlando were the best catches.

5/11-19/91 Kingsport,TN. 15 new heard: WDLF-104.3 NC Old Fort,WGBZ-96.3 TN Seymour, WUKY-91.3 KY Lexington,WQBZ-106.3 GAWarner Robins,WJTT-94.3 TN Red Bank,WFPL-89.3 KY Louisville,WZQK-99.7 VA Coeburn,WCHY-94.1 GA Savannah,WEKU-88.9 KY Richmond,WNMX-97.3 NC Wilmington,WLGI-90.9 SC Hemingway,WQLK-96.1 IN Richmond,WRXR-96.3 SC Aiken,WMTZ-94.3 GA Martinez, and WXST-105.3 TM Loudon.
Back in Raleigh at the new apartment:
5/22 Es
1137 KNIN 92.9 TX Wixhita Falls,calls 1135
1146 KLUR 99.9 TX Wichita Falls,calls 1135
1155 KYYI 104.7 TX Burkburnett,Y104,k 1135
1156 KTCS 99.9 AR Fort Smith,ID 887
1157 KMAG 99.1 AR Fort Smith,calls 887
1159 KVRS 90.3 OK Lawton 1120
1159 KMTC 91.1 AR Russellville,ID 816
1242 KBEZ 92.9 OK Tulsa,calls 968
1243 KWEN 95.5 OK Tulsa,local mention 968
5/25 tr
0825 WRQX 107.3 DC Washington 236
0833 WSSL 100.5 SC Gray Court 213
0959 WLTR 91.3 SC Columbia, ID 179
5/26 tr
0256 WMYI 102.5 NC Hendersonville 216
0727 WNGC 95.5 GA Athens,calls 296
0801 WGTS 91.9 MD Takoma Park,ID 240
5/28 tr
0716 WRQX 107.3 DC Washington 236
2151 WKBC 97.3 NC North Wilkesboro 141
5/29 tr
0711 WCXR 105.9 VA Woodbridge 213
0714 WRQX 107.3 DC Washington,Mix 107.3 236
Es
1710 KTYL 93.1 TX Tyler,calls 984
1714 KWKH 94.5 LA Shreveport,calls 894
1715 KITT 93.7 LA Shreveport,calls 894
1729 KKBQ 92.9 TX Pasadena 1053
1738 KNIN 92.9 TX Wichita Falls,calls 1135
1739 KSRR 92.9 TX San Antonio,"Star 93" 1135
CONT....

5/29 Es, cont.

1747 KLUR 99.9 TX Wichita Falls,calls 1135
1752 KIKT 93.5 TX Greenville,93-5 KickFM 1014
1756 KLTR 93.7 TX Houston,K-Lite 93.7 FM 1060
1800 KDQN 92.7 AR De Queen,calls 898
1858 KZFX 107.5 TX Lake Jackson 1090
1905 KMMX 106.7 TX Terrell Hills,K-Mix 1236
1910 KMAJ 107.7 KS Topeka,local ad 960
1913 KNKC 107.3 TX Post 1307
1915 WUPM 106.9 MI Ironwood,calls 948
1918 WAPL 105.7 WI Appleton 780
1919 KSMG 105.3 TX Seguin,Magic 105 1206
1920 KZEP 104.5 TX San Antonio,K-Zep 104 1240
1924 KJLS 103.3 KS Hays 1153
1935 KQTZ 105.9 OK Hobart,"KQ106" 1153
1938 KYYI 104.7 TX Burkburnett 1135
1941 KTLC 99.7 TX Tye,calls 1237
1943 KBZQ 95.3 OK Lawton 1120
1945 KRBB 97.9 KS Wichita,"B98" 1042
1948 KLTY 94.1 TX Fort Worth,calls 1088
1949 KRKZ 93.5 OK Altus,calls 1170
1953 KYTX 97.9 TX Beeville 1233
2000 KOSU 91.7 OK Stillwater,Hi Danny! 1029
2003 KECO 96.5 OK Elk City,local ad 1168
2009 KRXO 107.7 OK Oklahoma City,calls 1058

tr

2119 WFBC 93.7 SC Greenville,B 93.7 219

5/31 tr

0726 WXLY 102.5 SC Charleston,over WHLQ 218
0729 WHTK 99.7 SC Port Royal 259
0731 WSSX 95.1 SC Charleston,over WRNS 218
0733 WWWZ 93.5 SC Summerville,Z 93 209
0735 WHMC 90.1 SC Conway 137

6/1 tr

0913 WCXR 105.9 VA Woodbridge,calls 213
0914 WJFK 106.7 VA Manassas,calls 217
0959 WSVH 91.1 GA Savannah,ID 298

6/3 Es

1250 KTSR 92.1 TX College Station 1086
1255 KLBJ 93.7 TX Austin,ID 1152
1258 KITT 93.7 LA Shreveport,ID 894
1259 KTKC 92.1 LA Springhill,ID,k 867
1304 KIKT 93.5 TX Greenville,Kick FM 1014
1305 KDQN 92.7 AR De Queen,calls,k 898
1315 KNIN 92.9 TX Wichita Falls,calls 1135
1324 KLUR 99.9 TX Wichita Falls,calls 1135

K·S·P·I
Stillwater's Only Classic Hits Station
93.7 FM

KREK
Radio Trading Post
Listen 9 AM Week Days
Call
918/367-5501
•BUY • SELL • TRADE•

6/3 Es

1430 XHGL 97.7 YU Merida,Estereomaya 1288
1559 KEDT 90.3 TX Corpus Christi,ID 1239
1621 KJEF 92.9 LA Jennings 901
1622 KKBQ 92.9 TX Pasadena,93Q 1053
1624 KQKI 95.3 LA Bayou Vista,calls 849
1650 KHMX 96.5 TX Houston,Mix 96.5 1060
1659 KIEZ 96.3 LA Brusly,Easy 96 818
1705 KTDY 99.9 LA Lafayette,calls 868
1709 KBHT 93.5 TX Crockett,local ad 1019
1710 KRTS 92.1 TX Seabrook,Classical 92 1046
1715 KAJN 102.9 LA Crowley,calls 887
1716 WKJN 103.3 LA Hammond,Cajun 103 776
1723 KMDL 97.3 LA Kaplan,calls,sat.k 890
1727 KQXY 94.1 TX Beaumont,94Q 984
1729 KBXX 97.9 TX Houston,97-9 The Box 1060
1733 WQCK 92.7 LA Clinton,calls,g 795
1738 KLDE 94.5 TX Houston,Oldies 94.5 1060
1744 WBOX 92.7 LA Varnado,"B92" 730
1753 KSRR 92.9 TX San Antonio,local ad 1240
1758 KLTR 93.7 TX Houston 1060

6/6 tr

0738 WHTK 99.7 SC Port Royal,calls 259

6/7 Es

1956 briefly in on 93.5,Missouri travel promo

6/8 Es

1547 CKHJ 93.1 NB Fredericton,calls 943
1926 KTGL 92.9 NE Beatrice,"The Eagle" 1029

Log totals now stand at 330. Best of DX to all and 73's, Matt.

Fred Laun, K3ZO, 5801 Huntland Road, Temple Hills, MD 20748 (301)899-1235
Equipt.: Denon TU-800 tuner, Winegard antenna @35'

5/15 all tr

0610 WKTC 96.9 NC Goldsboro
0615 WQOK 97.5 NC Raleigh, "K97.5"
0623 WSAY 98.5 NC Rocky Mount
0625 WDRP 98.9 NC Windsor
0630 WTRG 100.7 NC Rocky Mount, overriding Baltimore's WGRX
0635 WRAL 101.5 NC Raleigh,"MIX 101.5", overriding Fredericksburg's WBQB
0639 WHLQ 102.5 NC Louisburg
0653 WNND 103.9 NC Fuquay, "The Wind"
0744 WRSF 105.7 NC Columbia, "Surf 106"
0745 WRDU 106.1 NC Wilson
0800 WKZL 107.5 NC Winston-Salem
0813 WNCT 107.9 NC Greenville, overriding Annapolis' WFSI
0823 WCAS 104.3 NC Tarboro, "Class 104"

5/16 tr

0833 WHTE 103.7 NC Williamston, "Christian Radio for Eastern NC 103.7"
0844 WIKS 101.9 NC New Bern, "Kiss 102" overriding Baltimore's WLIF
0851 WPCM 101.1 NC Burlington, "Country 101", overriding local WWDC
0903 WBXB 100.1 NC Edenton, "Love 100.1"
0922 WKSI 98.7 NC Greensboro, "Kiss FM" overriding local WMZQ
0945 WYLT 96.1 NC Raleigh, "Lite 96.1"
1000 WWMY 94.5 NC Eden, "Lite 94.5"
1015 WRQR 94.3 NC Farmville
1016 WWGL 94.1 NC Lexington
1022 WDLX 93.3 NC Washington, "New Lite Rock 93.3", overriding Fredericksburg's WFLS

ALSO OBSERVED: WJMA Orange, VA "Radio Orange" is on 96.7, not on 98.9 as stated in FM Atlas # 13.

This was a classic temperature inversion tropo with high pressure overhead, funneling cool ocean air underneath warm air over NC. First noticed on the evening of 5/15 when Wilmington DE's WJBR was occasionally overriding local WGAY on 99.5 on the car radio.CONT.

Once home, I observed Dover,DE's WDSD overriding local WLTT on 94.7 and two or three Baltimore stations being overridden by stations along the Jersey coast from Atlantic City southward. Norfolk area stations were also extremely strong. So what began as a coastal inversion in the the late evening gradually moved further inland by morning.

Gus Mancuso, 5615 Inwood St., Cheverly, MD 20785

(From Nicholas Co., WV)

5/20 tr(rom house in valley)
1619 WOBG 105.7 WV Salem,new station
1641 WHCM 99.1 WV Parkersburg, ex 99.3
(From Powell's Mtn., el 2213')
2020 WVPM 90.9 WV Morgantown, previously blocked by now defunct WEYS
2100 WUKY 91.3 KY Lexington, null on WOUB
5/21 tr (from mtn.)
1800 WHPE 95.5 NC Highpoint, first positive ID, is stnd. rel., only IDs on hour.
5/22 tr (from mtn.)
1410 WGSQ 94.7 TN Cookeville, local WELK still on 95.3
1605 WQED 89.3 PA Pittsburgh
1608 WKMM 96.7 WV Kingwood, new station
1630 WDUQ 90.5 PA Pittsburgh
1700 WMBP 91.7 OH Belpre, tough null on WVPB WV
2000 WYEP 91.3 PA Pittsburgh
2007 WUNC 91.5 NC Chapel Hill

(Using amplified plug in(off cig. lighter)type antenna, D.A.K. brand "Tower of Power".)

Results were miserable compared to last year's results(see 8-90 VUD) Gross miscalculation in coming this early--not hot or humid enough plus little recent rain for morning evaporation. Only bright note was bandscan done in Grantsville, MD where we made half way stop-off (both ways). Got 188 despite cloudiness both mornings, breaking personal bandscan record by 19 stations. This spot would make excellent convention site! Furthest catch--Orangeville,ON at 300 miles, CIDC 103.3. NOTE: amplified antenna has more gain than rabbit ears, but can not null as well plus can cause imaging.

Danny Buntin, 1312 N. Skyline, Stillwater, OK 74075 CDT

Equipt.: Onkyo T9090 tuner, Channel Master Probe 9 up 32' with rotor

5/10 qw 165
1030 KBSS 104.7 AR Boonville, wx,"EZ-105",m
5/22 qw
0006 KHJM 100.3 OK Taft, "KHJ", "Boss Radio" ads, r 85
5/24 qw
1040 KQLI 94.3 OK Lawton, wx 135
5/27 tr
0320 KGBX 105.9 MO Bolivar 200
1100 KESE 93.3 MO Selegman-Joplin-Fayetteville, AR, ID, m
2130 Memphis, TN in 410
2145 KCTT 97.7 AR Yellville, calls
2149 KWIZ 106.7 AR Truman, m, calls
2156 KRJY 96.3 MO St. Louis 410
2213 KSCC 107.1 AR Berryville, calls
2239 KWKH 94.5 LA Shreveport
2245 KITO 96.1 OK Vinita, calls, k,new
2255 KMZU 100.7 MO Carrollton, calls, k

A TV wx man saying chances of severe t-storms were reduced due to a cap of high pressure over the area encouraged me to check for trop on 5/29. The opening was good for bringing in several recent new to the air stations. June, so far, hasn't gone very well here for tr or Es. However, I only find it quite convenient to DX the early evening hours. Maybe the morning DX-ers, when the DX seems more frequent,will have a better viewpoint on how this season is going. Log total now at 1932 with goal to achieve 2001 in '91. Hopefully, conditions will pick up good enough to meet that goal.

5/29 Es
1726 WRXR 96.3 SC Aiden
1734 WKSX 92.7 SC Johnston
1742 WSSX 95.1 SC Charleston, "SX95" 1030
1744 WSUY 100.7 SC Charleston, ad, "Sunny 100"
1748 WYBB 98.1 SC Folly Beach, calls
1754 WMNY 100.3 SC Elloree, calls
1800 WGPH 91.5 GA Vidalia, ID
1800 WESM 91.3 MD Princess Ann
1811 WPLM 99.1 MA Plymouth, calls
1823 WKZQ 101.7 SC Myrtle Beach, ad, calls
1825 WGNE 98.1 FL Titusville, ads, k "98 Frog"
1831 WSFM 107.5 NC Southport, ads,"Surf 107"
1832 WCRJ 107.3 FL Jacksonville, calls
1840 WNFB 94.3 FL Lake City
1852 WAOA 107.1 FL Melbourne, "A1A", ads
1903 WOMX 105.1 FL Orlando 1070
1920 WRCQ 103.5 NC Dunn, wx, "Q103"
1933 WMMX? 97.3 ?? ?? "the Mix"
6/7 Es
1842 WXLK 92.3 VA Roanoke 970
1843 WCPX 92.7 VA Mechanicsville,"Power 93"
1849 WKHK 95.3 VA Colonial Heights, ads,K95
1859 WCVE 88.9 VA Richmond, ID
6/9 Es
1822 WUEC 89.7 WI Euclair, ID
tr calls
1826 KMXL 95.1 MO Carthage,"the new Mix"

Rather recently, KCMA of Broken Arrow, OK(Tulsa area) changed over to much higher power, and the 6/16 Tulsa world featured a story on Oklahoma's only commercial FMer. Call letters stand for "Keep Classical Music Alive." Included were reception reports such as "I left Bartlesville and the station was still loud and clear as I pulled into Caney KS(about 60 mi. from KCMA. DB)for gas. The station was still on--I could have turned cartwheels in the rain!" Most noteworthy,WTFDA member Ernest cooper of Provincetown, MA was mentioned who wrote KCMA saying, "I heard your fine station way up here at the tip of Cape Cod yesterday early evening, and it was my thrill to hear your station, only the second OK FM station ever heard here, the other being KRAV 96.5 in Tulsa heard three years ago" Well, Ernest, MA is also very rare to hear from here in OK. On 5/29,I caught my first new MA logging in 9 years. It was MA #9. In Stillwater, KCMA comes in listenably well without much deep fading, unlike its unpleasant signal before the power boost. Until next month, 73.

John Jefferson, 4104 Spyglass Ct., Antioch, CA 94509-6051

As usual, underlined are new; @ means new to Antioch; # means the newer MR80 & the aux antenna were used. $ in this case means heard in Red Bluff w/ newer MR80 & rabbit ears. Was up there on business & caught a nighttime event. % means heard here in Antioch on the Blaupunkt car radio.

1/8/91	TR				
1013	KLCX	104.7	OR	Florence	440 Calls; KSNN off
1/30/91	MS				
0353	KWNR@	95.5	NV	Henderson	380 ...NR Henderson - Las...
2/7/91	TR				
0113	K202AP	88.3	CA	McCloud	225 Jazz; KSOR ID
2/22/91	TR				
0400	KRAB	106.3	CA	Greenfield	230 ID; KDAT off
3/16/91	TR				
1838	K220CO	91.9	CA	S. Lake Tahoe	120 KNIS calls
4/3/91	SL				
1754	KPUP$	104.3	CA	Gonzales	90 ID
4/25/91	MS				
0640	KDUX@	104.7	WA	Aberdeen	645 DUX Aberdeen
4/26/91	MS				
0608	KZZP@#	104.7	AZ	Mesa	635 Calls
5/2/91	GW				
1826	KXJZ@	88.9	CA	Sacramento	15 Testing; s/off

Since KXJZ will resurrect the old KXPR frequency with the same city of license, and in fact almost the same xmitter site, I don't count it as a new logging (except for Antioch, which log was begun several years after KXPR exitted to 90.9).

KDAT 106.3 Merced is off, apparently for good. I'm told the owner pulled the plug when the losses kept rolling in month after month. That makes KRAB a semi-regular, since the only nearer station (KMMT Mammoth Lakes) is on the wrong side of some high mountains.

KSNN 104.7 Los Banos continues to have xmitter troubles. Don't recall what it was in January, but on 4/20 they were struck by lightning. They're running on the exciter until a new xmitter & tower arrive about 5/15, as the old facility was fried. They had just switched ownership & format - the latter to straight CHR (I'm taking their word for that, as I refuse to listen to that slop long enough to tell the difference). Meanwhile, KLCX was in long enough again this evening to give the calls twice. With Oxnard & Palm Springs both buried behind mountain ranges, KLCX is the only reasonable tropa target when KSNN goes down!

5/7/91	TR			
0802	KSUV	102.9	CA	McFarland
	ES			
2039	KZUM	89.3	NE	Lincoln
5/20/91	ES			
0823	KEBC	94.7	OK	OKC
0834	KSEC	93.3	CO	Lamar
0840	KTLS	93.3	OK	Ada
0844	K202AG	88.3	OK	Elk City
0856	KFXX	106.7	KS	Hugoton
0900	KSWR	106.9	OK	Clinton
0904	KRPT	103.7	OK	Anadarko
0915	KANZ	91.1	KS	Garden City
0930	KMML	98.7	TX	Amarillo
	KKRX@	98.1	OK	Lawton
	KBXR	97.3	OK	Weatherford
0932	KLSF	96.9	TX	Amarillo
0934	KBUY	94.1	"	"
0942	KDCK	95.5	KS	Dodge City
0948	KKAJ	95.7	OK	Ardmore
0952	KRST	92.3	NM	Albuquerque
0959	KENW	89.5	NM	Portales

5/20/91 Es

1002	KQIZ@	93.1	TX	Amarillo
1010	KXIT@	95.9	TX	Dalhart
1020	KIJN@	92.3	TX	Farwell
1109	KSFR	90.7	NM	Santa Fe
1123	KLVF	100.7	NM	Las Vegas
1129	KMML	98.7	TX	Amarillo
1138	KVRP@	95.5	TX	Haskell
1144	KLYT	88.3	NM	Albuquerque
1147	KFMX	94.5	TX	Lubbock
1201	KJAK@#	92.7	TX	Slaton
1204	KQHM	89.1	TX	Lubbock
1216	KCLV@	99.1	NM	Clovis
1219	KRST	92.3	NM	Albuquerque
1226	KZRR?	94.1	"	"
1236	KACU	89.7	TX	Abilene
1241	KNFM	92.3	TX	Midland
1253	KTDB@#	89.7	NM	Ramah
1301	KFLQ@	91.5	NM	Albuquerque
1306	KMTH	98.7	NM	Malpamar
1313	KQNM@	93.7	NM	Gallup
1317	KKOR	94.5	"	"
1329	KGLX	99.1	"	"

2136	KNEN	94.7	NE	Norfolk
2137	KSEZ	97.9	IA	Sioux City
2139	KEXL	106.7	NE	Norfolk
2144	KKMA	99.5	IA	Le Mars
2148	KXNE	89.3	NE	Norfolk
2200	KIOS	91.5	NE	Omaha
2201	KIWR@	89.7	IA	Council Bluffs

5/23/91 ES

2122	KNIN$	92.9	TX	Wichita Falls
2155	KLLL$	96.3	TX	Lubbock
2158	KKIK$	93.7	"	"
2200	KZRR$	94.1	NM	Albuquerque
2204	KCLV$	99.1	NM	Clovis
2207	KRST$	92.3	NM	Albuquerque
2210	KTEZ$	101.1	TX	Lubbock
2216	KELI$	98.7	TX	Amarillo
2224	KFMX$	94.5	TX	Lubbock
2234	KHFM$	96.3	NM	Albuquerque

5/28/91 ES

1843	KKMA	99.5	IA	Le Mars
1850	KKE2	94.5	IA	Fort Dodge
1902	KHAZ	99.5	KS	Hays
2011	KXNE	89.3	NE	Norfolk
2020	KWYR@	93.7	SD	Winner
2101	KESD	88.3	SD	Brookings
	KBHE	89.3	SD	Rapid City

5/29/91 ES

0649	KRST?	92.3	NM	Albuquerque

6/1/91 ES

1812	KIXY	94.7	TX	San Angelo
1814	KGKL	97.5	"	"
1825	KQIP@	96.9	TX	Odessa
1841	KBAT	93.3	TX	Midland
1842	unid	90.5		
1844	unid	98.1		
1848	KACU	89.7	TX	Abilene
1858	KELI	98.7	TX	San Angelo
1900	KODM	97.9	TX	Odessa
1916	KCHX	106.7	TX	Midland
1918	KSJT?	107.5	TX	San Angelo
2003	KPUR	107.1	TX	Canyon
2007	KRST	92.3	NM	Albuquerque

6/4/91 ES

0939	KOLY@%	99.5	SD	Mobridge
0945	KESD	88.3	SD	Brookings
	KBHE	89.3	SD	Rapid City
	KDSD?	90.9	SD	Pierpont
0952	KRSU	91.3	MN	Appleton
0955	**KKMK**	**93.9**	**SD**	**Rapid City**
0957	**KQSD**	**91.9**	**SD**	**Lowry**
0958	KUSD	89.7	SD	Vermillion
0959	KDSD@	90.9	SD	Pierpont
	KTSD	91.1	SD	Alliance
1002	K292DL	106.3	SD	Rapid City
1003	KMIT	105.9	SD	Mitchell
1004	KKLS	104.7	SD	Sioux Falls
1006	KQKD	103.7	SD	Redfield
1011	KPHR	104.3	SD	Millbank
1014	KKQQ	102.3	SD	Volga
1018	KKCK	99.7	MN	Marshall
1032	KPAT	97.3	SD	Sioux Falls
1043	KELO@	92.5	"	"
1049	KDCR@	88.5	IA	Sioux Cente
1102	KUSD	89.7	SD	Vermillion
1104	KWIT	90.3	IA	Sioux City

6/8/91 Airplane Scatter

1036	KSQQ	96.1	CA	Morgan Hil

Was on my way to work 6/4 when I heard something over KXPR 90.9 & started checking the band. Ended up turning around when I heard a reference to Mobridge on 99.5 at about 0934. KOLY was in solidly on the Blaupunkt for almost 10 minutes. KDSD was at 8-9 on the meter at times once I got home, explaining all the cochannel hiss & competing c on KXPR in the car. Locals from Sacramento normally are 7-8; SF stations range from 3 to 5. K292DL is assumed since the other nearby 106.3 KSLT xlators use 5-element yagis aimed the wrong way. (Sheridan WY & Bowman ND seem too far from the action.) K292DL has an omni with some 150 watts ERP per station personnel. They were so excited to hear from me (on 6/6, first opportunity to call) that they put me on the air with the dj. He recalled hearing CA all over the Kalispell MT band back in 1970. What made them curious was my hearing the xlator instead of the primary, but local KSTN on 107.3 explains that.

Heard KSQQ during a KYMX Sacramento outage. Glad to get them; they were an anomaly on my log since I'd heard them in Castro Valley, which qualified them for the old Bay Area log but not for the new Diablo Region log. Called shortly before the 1036 ad & heard their Portuguese programming over the phone // to the radio. The dj speaks no English, so the call was otherwise not very informative.

SOUTHERN RM DX continues on page 41

KHSU 90.5 FM
COMMUNITY RADIO FOR THE NORTHCOAST
HUMBOLDT STATE UNIVERSITY ARCATA, CALIFORNIA 95521

KOLY fm88
MUSIC MUSIC MUSIC

KNTI Magic Radio 99.5 FM
Seventy-five Fourth Street ☆ Lakeport, CA 95453

WESTERN TV-DX

Fred McCormack
Box 17860
St. Paul MN 55117-7860

Deadline: 08-08-91
Cut-off: 05-01-91

July 1991

Although not to everyone's satisfaction, the annual E skip season is under way! In May, E skip was noted on the following dates: 6-8, 11-13, 16-23, and 26-30. Mike Cherry caught double hop from British Columbia to Texas late on the 17th and early on the 18th. Aside from E skip in May, William Eckberg caught UHF tropo out to 747 miles on the 28th.

New____ New Mode_ _ Tent. - t Unidentified - unid S/On - + S/off - =
ID Color Bars - @ Unid Color Bars - % Misc. Test Patterns - &
Parallel Programming - // MTS Stereo - $

CU Coahuila CH Chihuahua NL Nuevo Leon TA Tamaulipas

Mike Cherry, Box 631, Ganges BC V0S-1E0 (604-537-5201) PST/PDT

Equipment:
Kenwood RZ-1 receiver, channel 6 crystal trap. Hitachi 5" black & white monitor, Sony Beta Hi-Fi MTS VCR. Antennas: VHF - Lindsay CC-30 22 element log-periodic with Dalco EID-3SV 28 dB mast-mount preamplifier @ 38 feet with "ARM-strong" rotor. UHF - Radio Shack 4 bay with 15-1108 adjustable mast-mount preamplifier @ 57 feet asl/agl. Archer 15-578 variable signal attenuator.

March 1991

21	tr	2208	CHAN9	21 BC	97
		2219	CBUT36	35 BC	
24	au	1923	CKKX	2 AB	438
		1931	KRTV	3 MT	569
		1946	CFAC4	3 AB	422
		2000	KXLF	4 MT	553
25	au	1714	CKKX	2 AB	438
	aE	2331	KCWC	4 WY	833
		2400	KCCZ	4 UT	940
26	tr	2200+	WA chs 25 and 42		

April 1991

11	tr	2337	KNMT	24 OR	236
		2356	KUTF	32 OR	277
13	Es	0904	chs 2, 3 hvy CCI		
17	tr	1116	WA chs 19,25,42		
23	ms	1000	KIEM	3 CA	562
28	au	2032	CFCN	4 AB	438
		2100	CFRN	3 AB	544

May 1991

2	tr	2140	CHAN9	21 BC	97
8	Es	1130	KCRA	3 CA	739
		1138	KRON	4 CA	769
		1142	$KEYT	3 CA	1006
		1200	KCRA	3 CA	739
		1231	KTVU	2 CA	770
		1259	KCNC	4 CO	1097
12	Es	1224	KTVK	3 AZ	1223
		1230	KEYT	3 CA	1006
		1259	KNAZ	2 AZ	1137
		2122	KNAZ	2 AZ	1137
		2133	KCRA	3 CA	739
		2159	$KCBS	2 CA	1047
		2200	KNBC	4 CA	1047
13	tr	2100	KLEW	3(WA)	341
17	Es	2200	KMTV	3 NE	1428
		2300	KJRH	2 OK	1657
		2332	KPRC	2 TX	1983
		2343	KIII	3 TX	2007
17	Es	2359	KGBT	4 TX	2084
18	Es	0000	@XHRIO	2 TA	2110
		0041	@KTVX	4 UT	794
		0100	KTVU	2 CA	770
			KRON	4 CA	769
		0135	KCRA	3 CA	739
20	Es	1840-2208 (Note # 1)			
21	Es	1100	$KMTV	3 NE	1428
			KNOP	2 NE	1224
		1130	KMTV	3 NE	1428
		1159	$KDLO	3 SD	1245
		1230	KUSD	2 SD	1291
		1300	KLBY	4 KS	1277
		1331	$KOTA	3 SD	1015
		1343	KDLO	3 SD	1245
		1345	KTWO	2 WY	926
		1356	KIDK	3 ID	637
			(See Note # 2)		
		2214	$KTVS	3 CO	1150
		2227	KWGN	2 CO	1096

Note # 1 - Ham/TV-DXer Rudy, VE7FEI, and I were putting the finishing touches on my brand-new homemade six element six meter (50 MHz) yagi. We had no TV or FM receiver to monitor skip on. Two hours after erecting the beam on a ten foot mast, the opening started with North Dakota, then South Dakota, Nebraska, Kansas, Colorado (Doug Allen was the only station worked!) and ended with Utah. Our location was one city block from my home.

Note # 2 - An outstanding opening. Too bad I had to work. Rudy logged WSMV-4 (2035 miles) with his TV hooked to my six meter beam in the above mentioned configuration and location. Rudy will be operating my six meter station and TV/FM DX gear while I'm at work. I missed the FM part of the opening. Local hams say the MUF went above 144 MHz for about twenty minutes!!

I had poor luck this year with the Lyrids meteor shower. Oh well. Signals during the auroral and auroral E events were incredibly strong. I did a little better with FM. At least I didn't miss THE auroral event of the year (so far) like I did last March (AND the year before).

As you can see, the sporadic E skip season is definitely in swing, although the season started a bit late here. My VCR is repaired now so I can once again log this stuff on videotape. I finally got to see Tom Bryant's video of last years convention (plus WSM-TV story) which I thoroughly enjoyed. Good luck to all this DX season. 73's, Mike, VE7SKA

Doug Allen, P.O. Box 5646, Woodland Park CO 80866 (W2CRS) (719-687-3549) MDT

Equipment:
1981 13" Magnavox black and white. VHF: Channel Master 1110 with Channel Master 0064 preamplifier at 32'. UHF: Antennacraft P-7 with E4UV preamplifier at 37'.

May 1991

3 tr 0945 KWET 12 OK 378
5 tr 0345 K62-- 62 ??
(Unknown KUSA- 9)
(ese - wnw??)
0400 K08-- 8 ?? ne
(Unknown - not Denver or Colorado Springs)
7 Es 2147 KCRA 3 CA 885
2153 KTVU 2 CA 940
2201 KIEM 3 CA 1005
10 tr 0219 KWCH 12 KS 399
0227 *K24AFt 24 CO*
0930 KRNE 12 NE 310
2139 KSNG 11 KS 240
(Over KKTV-11)
2145 K52AA 52 CO 120
(Eads KKTV-11)
10 tr 2145 K54AB 54 CO 120
(Eads KRDO-13)
2150 K50AA 50 CO 120
(Eads KOAA- 5)
2205 K23-- 23 ??
(Unknown KTVC- 6)
(Towards Eads)
13 tr 0210 K13LD 13 CO 60
(Buena Vista KMGH- 7)
Es 2118 KIII 3 TX 890
unid ch 3 Mexico
2123 *KPRCt 2 TX*
16 Es 2032 KATC 3 LA 947
2230 KATC 3 LA 947
19 tr 0625 KWCH 12 KS 399
0700 KWET 12 OK 378
Es 1400 WKYC 3 OH 1240
WPSX 3 PA 1409
1600 WBBM 2 IL 937
19 Es 1859 WSAV 3 GA 1412
21 Es 0800 CFQC1 3 SK 893
27 tr 2300 K24AF 24 CO 110
(Anton KWGN- 2)
2301 K26AB 26 CO 110
(Anton KCNC- 4)
2302 K28AB 28 CO 110
(Anton KUSA- 9)
28 tr 0035 =K23AH 23 NE 250
(Wallace KGIN-11)
30 Es 1600 WWMT 3 MI 1049
WKRN 2 TN 1017
31 tr 0645 KHNE 29 NE 390
0730 K23AH 23 NE 250
0735 K27AJ 27 NE 295
(Gothenburg KGIN-11)
0830 KWCH 12 KS 399
1000 *KSASt 24 KS*

We've had some pretty good tropo (and E skip) this May. I'm a little disappointed that my UHF reception does not compare with FM reception. Several times, I've had good FM reception from Salina and Wichita, but only crossbars on channels 18 and 24, and a 700 mile FM tropo duct on May 29th produced nothing. I can improve my UHF noise figure 2-3 dB with a GASFET preamplifier and will probably go that route eventually.

The first of June, I purchased a Pioneer TVX 8500 at a local pawn shop. I've modified the IF with a 150 kHz filter. It's a bit tricky to use, especially on VHF where each channel's fine tuning is separate and beneath the cabinet, but it's pretty good on UHF - a poor man's R-7000! I can receive audio on UHF when both audio and video are practically nonexistent on my TV. My Magnavox TV is the best (on UHF) of the six or more TVs with which I've compared it, so the Pioneer is a pretty good DX machine. I'm using a 75 ohm splitter so that I can watch the Magnavox and listen to the Pioneer at the same time!

Randy Miltier, 1068 Fairview Avenue, San Jose CA 95125 (KK6BO) PDT

Equipment:
1989 Zenith 27", Zenith VCR, Channel Master Quantum 1160A VHF/UHF antenna @ 50 ft, Alliance rotor.

May 1991

6 Es 1859 KENW 3 NM 1060
1916 KMID 2 TX 1170
7 Es 1050 *KENWt 3 NM*
1113 unid channel 2
2108 KSNC 2 KS 1263
2130 KSWK 3 KS 1120
2137 unid channel 5
2141 *KWGNt 2 CO*
11 Es 1235 unid channel 2
19 Es 0926 *XEPMt 2 CH*
0945 unid channel 2
1033 KENW 3 NM 1060
1100 KMID 2 TX 1170
1138 KDBC 4 TX 957
1300 XEPM 2 CH 960
unid channel 5
20 Es 0724 KWGN 2 CO 917
20 Es 0748 KLBY 4 KS 1122
0753 unid ch 2 PBS
0755 KKTO 2 NM 861
0756 KLNE 3 NE 1225
0800 KACV 2 TX 1125
0814 KCNC 4 CO 917
0821 KREX 5 CO 736
0830 KSWK 3 KS 1120
0845 KENW 3 NM 1060
0858 KBSD 6 KS 1182
0900 KRMA 6 CO 917
0915 KAMR 4 TX 1125
0958 KACV 2 TX 1125
1001 KAUZ 6 TX 1331
1005 *KIDYt 6 TX*
1144 KFDX 3 TX 1331
1217 unid channel 5
1258 KKTO 2 NM 861
20 Es 2038 unid ch 2 ABC
2040 unid channel 3
21 Es 0717 unid ch 2 CBS
0718 unid channel 3
1557 KTWO 2 WY 905
1649 KOTA 3 SD 1082
1656 *KTVSt 3 CO*
1708 KIDK 3 ID 649
1758 CKCK 2 SK 1251
1807 *CFSSt 3 SK*
2058 KGWN 5 WY 942
2120 unid ch 2 NBC
2131 KSWK 3 KS 1120
23 Es 1932 unids chs 2, 3
2203 KBSD 6 KS 1182
2225 unid ch 4 NBC
28 Es 1048 unids chs 2, 3

Sporadic E skip for 1991 started early here with E skip on January 8th, a nice opening to CFQC1-3 on February 2nd and another opening on April 7th, tentatively to Mexico on channel 2. Sporadic E skip isn't usually in here during the early part of the

Randy Miltier (continued) year. May sputtered at the beginning of the month, then looked good for a couple of days and now is sputtering again.

This report is good through May 28th as I will be on vacation in Oregon through June 9th. I'll be bringing the 12" black and white and hoping for the best.

I hope there's been a good response to Doug Allen's "Proposed Sporadic-E skip Study." It should be very interesting and fun.

Also, is "Television News" by Bill Fahber gone forever? I thought it was one of the highlights of the VUD. Can anyone offer an explanation? Til next time, Randy, KK6TQ

(I too miss Bill's column. His reason for discontinuing the column was explained in a recent VUD along with an appeal for someone to take over the column. Hopefully, someone will volunteer. fm)

Jeff Kruszka, 2824-E Steamship Circle, Harahan LA 70123 CDT

Equipment:
Sylvania 12" black and white, quad loop cut for channel 2, Radio Shack U-75 corner yagi. Mitsubishi HS-U31 VCR.

May 1991

12 Es 1046 unid ch 3 XEW
16 Es 2149 unids chs 2,3
2203 KNOP 2 NE 974
2227 KWGN 2 CO 1084
18 Es 1159 unid 2,3 Spanish
1303 unid 2 (Full CB)
(Strange time)
19 Es 1200 unids chs 2,3
1800 KACV 2 TX 770
23 Es 2203 *KGWNt 5 WY*
(Per R. LeBlanc)
28 Es 1737 unid ch 3 briefly
29 Es 1643 WEWS 5 OH 919
1647 KYW 3 PA 1092
1712 KGAN 2 IA 857
1725 *WJMNt 3 MI*
1757 *WMAQt 5 IL*
1806 WFRV 5 WI 1005
29 Es 1821 WBAY 2 WI 1005
1827 *KSTPt 5 MN*
1828 KMTV 3 NE 849
1829 KDLT 5 SD 1023
1859 WNEM 5 MI 996
1930 KLNE 3 NE 888

June 1991

2 Es 1125 KENW 3 NM 826

A pretty mediocre May except for the 29th. In that opening, it seemed like every new station I picked up I was able to ID (wish I could do that all the time!).

John Ebeling, 6843 County Road 47, Alborn MN 55702 (218-345-6718) CST/CDT

DX from cabin at Alborn (Prosit), Minnesota

Equipment:
General Electric 19EC0740W (1980) - electronic tuning (no fine tuning). Antennas in the attic - one pointed south towards Minneapolis/St. Paul and the other aimed southeast towards Duluth - selection via knife switch. Neither antenna is a DX type.

March 1991

24 Es 2200 unids chs 2-6
2215 CKKX 2 AB 1015

May 1991

19 Es 1545 unid ch 2 NBC
unid ch 4 NBC
1630 KDTN 2 TX 1020
19 Es 1800-2000 away
2000 unids 2-4 weak
20 Es 0945 unids chs 2-6
1058 WBRZ 2 LA 1155
1100 KMOL 4 TX 1260
1130 KDTN 2 TX 1020
1200 fade out

June 1991

2 Es 2200 WCBD 2 SC 1185
2220 WJXT 4 FL 1295
2350 WBRZ 2 LA 1155
3 Es 1000 channels 2-4
(TX and Mexico)
1100 unid ch 2 XEW

From Bloomington, Minnesota, June 3rd at 2000, KBTX-3, Bryan, Texas. Seen with a monopole antenna in basement.

William Eckberg, 1032 Sterling Road, Dixon IL 61021 CST/CDT

Equipment:
1966 Zenith b&w tube receiver ch 14N22, modified Zenith 175-1962 detent tuner. Channel Master 1110 VHF antenna. Channel Master 7 foot UHF parabolic antenna with RDX Labs UA900 preamplifier on a 40' tower.

March 1991

20 tr 0040 WJYS 62 IN 91
0435 KSAX 42 MN 404

May 1991

7 Es 2030 KMID 2 TX 967
2115 KKTO 2 NM 972
16 Es 2210 KPRC 2 TX 893
16 Es 2225 KIII 3 TX 1072
2230 KMID 2 TX 967
19 Es 1159 XHPN 3 CU 1100
1235 KENS 5 TX 992

William Eckberg (continued)

19 Es 1300 KDTN 2 TX 719
KMID 2 TX 967
2325 KNAZ 2 AZ 1258
20 Es 1202 KWGN 2 CO 811
22 Es 1230 WBRZ 2 LA 784
1300 KDTN 2 TX 719
2055 XEFB 2 NL 1282
2150 XHPN 3 CU 1100
23 Es 2200 KENW 3 NM 912
2230 KMID 2 TX 967
28 tr 0015 KHOG 29 AR 463
0025 KETK 56 TX 747
0040 KFXK 51 TX 697
0115 KARD 14 LA 651
0135 KTEJ 19 AR 409
0210 KSLA 12 LA 681

28 tr 0353 KSNF 16 MO 413
0357 W28BE 28 IL 82
(Springfield religion)
0520 KHBS 40 AR 513
0535 KPOM 24 AR 513
29 tr 0135 K64DG 64 IA 108
(Iowa City TBN)
0145 K45CQ 45 IA 327
(Council Bluffs TBN)
0155 K61FF 61 IA 116
(Cedar Rapids TBN)
0220 K55FL 55 IA 303
(Spencer KMEG-14)
0230 K42AM 42 IA 158
(Ottumwa TBN)
K40CO 40 IA 297
(Storm Lake KMEG-14)

29 tr 0300 K27CV 27 IA 158
(Ottumwa WHO -13)
0330 K25DE 25 IA 158
(Ottumwa KDSM-17)
Es 1440 ICR 3 Cuba 1350
1500 WESH 2 FL 983
1530 WEDU 3 FL 1031
1600 WTVJ 4 FL 1229
WPTV 5 FL 1168
1655 WCTV 6 GA 807
1705 WCIX 6 FL 1229
1710 WCIV 4 SC 797
1800 WPBT 2 FL 1229
1805 WKRG 5 AL 752
1810 WDSU 6 LA 813
1900 WDIQ 2 AL 727
WTVY 4 AL 758

From 2145 to 2230 on March 24th, I had very strong auroral reception. It appeared as an E skip opening into the central and western Canadian provinces through channel 6. No positive IDs. At 2200, the sky overhead was dark red in spite of a full moon.

Noted tropo to 750 miles into Texas on May 28th. Jonesboro 19 was on all night with color bars and "AETN PBS AR". Noted new Springfield channel 28. Programming might be termed a religious musical billboard. Sioux City 14 was of local quality on May 29th at 350 miles, so I went after many Iowa LPTVs and translators I had not logged. Eight new in all. The listing of TBN stations in the May VUD was helpful.

I have made an interesting observation - til December 1990, my most distant logging above channel 49 was 533 miles after many years of DXing. Since installing a new UHF preamplifier in December, I have logged three more distant long haul UHF stations in the upper reaches of the UHF spectrum. Namely, Gadsden, Alabama 60 at 551 miles; Longview, Texas 51 at 697 miles; and Jacksonville, Texas 56 at 747 miles; and they all came in for 1-2 hours with a decent signal. Coincidence, or is this amplifier especially hot up there?

William Draeb, Ellis St., Rt. #2, Kewaunee WI 54216 (414-388-2350) CST/CDT

Equipment:
7' Finco dish, B-T CMA-Ub preamp @ '93', .750 cable. Stacked Finco high band yagis @ 100' with RG/11 cable. Second tower, 40', with Winegard CH-2026 (lo-band) yagi. Zenith 14N22 table model 23" b&w (1971) with B-T BTU-2s UHF converter (used for UHF and also the stacked hi-band yagis) and Zenith 16J20 19" b&w (early 60's) (used with antennas on 40' tower). Panasonic 9" b&w portable.

March 1991
3 tr 1645 WJYS 62 IN 200
(Home Shopping Spree)
1723 WDRB 41(IN) 437
WCET 48 OH 400
4 tr 0657 WAFF 48 AL 685
WBMG 42 AL 768
WKGB 53 KY 553
WKON 52 KY 437
WDRB 41(IN) 437
WXMT 30 TN 585
WAAY 31 AL 685
WHIQt 25 AL
WFIE 14(KY) 420
WUSI 16 IL 402
WKLEt 46 KY
WEIU 51 IL 345
0725 *WTJPt 60 AL*
WZDX 54 AL 685
1756 WKON 52 KY 437
WCET 48 OH 400
WGGN 52 OH 325
5 tr 0627 WPBO 42 OH 461
WCET 48 OH 400
10 tr 1640 WCET 48 OH 400

10 tr 1640 WDRB 41(IN) 437
WNRWt 45 NC
WPBO 42 OH 461
1841 WTVQ 36 KY 473
1847 WOSU 34 OH 395
2055 WXIX 19(OH) 400
11 tr 2046 WTVQ 36 KY 473
WDRB 41(IN) 437
WCET 48 OH 400
2144 WKON 52 KY 437
17 tr 0256 W36AO 36 IL 165
(Palatine VJN)
W23AT 23 IL 200
(Mokena VJN)
W22AJ 22 IL 145
(Waukegon VJN)
24 Es 2245 unids chs 2-6 nw
CFCN 4 AB 1310
2330 mostly gone

April 1991
5 tr 0458 W27AU 27 WI 110
(Wausau w/KIIN-12)
(Normal WJFW-12)

5 tr 0512 KARE 11 MN 280
(Home Shopping Spree)
W25AN 25 WI 155
(Lac du Flambeau STV)
14 ms 0640 KETS 2 AR 727
(ID slide w/
"AETN PBS ARK")
28 ms 0625 CBFT 2 PQ 685

May 1991
7 Es 2045 KPRC 2 TX 1117
KBTX 3 TX 1079
KJAC 4 TX 1050
2102 *XHPNt 3 CU*
9 tr 1952 WDRB 41(IN) 437
14 tr 0722 Cincinnati and
Louisville U's
snow free
15 tr 0630 ditto
W25-- 25 ??
(Unknown "WSCT-TV")
(Educational)
19 Es 1440-1507 unids 2-6 s
1957 KMOL 4 TX 1200
2057 KDTN 2 TX 965

William Draeb (continued)

19 Es 2100 KDFW 4 TX 965
KXASt 5 TX
KFSMt 5 AR
20 tr 0450 *W25BNt 25 IN*
(Marion religion)
0500 Youngstown Us420
WPGHt 53 PA
(Under WLAJ-53)
0627 @WDKY 56 KY 480
Es 1215 *WCBDt 2 SC*
KKTOt 2 NM
(Home Shopping Spree)
tr 2200 Lower Ontario Us
W72AJ 72 MI 90
(Escanaba WLUK-11)
Iron Mtn Us 100
W70ATt 70 MI
(White Pine WJFW-12)
21 tr 0514 CBCE 16 ON 270
23 tr 0455 W15AM 15 MI 155
(Grand Rapids WHME-46)
24 tr AM W29BE 29 MI 115
(Muskegon TBN)
25 gw 0458 W57BJ 57 WI 25
(Green Bay religion)
(See Note)
26 Es 1815 unids ch 2 west
2258 unids chs 2-4 ne
27 Es 1800 WLBT 3 MS 865
WBRZ 2 LA 1002
29 tr 0600 Iron Mtn Us 100
W25AN 25 WI 155
W27AP 27 WI 155
(Lac du Flambeau STV)
(Video & audio)
0630 Toronto UHFs 410
0700 W57AR 57 WI 145
(Sayner WSAW- 7)
(Under new W57BJ)
31 tr 2130 Iron Mtn Us 100
(Snow free)
W54AR 54 WI 105
(Fence WPNE-38)

June 1991
1 tr 0544 W15AM 15 MI 155
(Morse code IDs)
W25ANt 25 WI
0552 W54AR 54 WI 105
(Fence w/WCFC-38)
(Normal WPNE-38)
CITY2 31 ON 350
(Music videos)
W27AU 27 WI 11
(Wausau WJFW-12)
(Snow free)
0613 W57AR 57 WI 145
K53BH 53 MN 266
(Grnd Prtage w/WKBT-8)
(Normal WDSE- 8)

Note - W57BJ, Green Bay, antenna on WXGZ-32 tower. Three Angels Broadcasting Network. Run by the 7th Day Adventists.

Dave Pomeroy, 1169 Webster, Topeka KS 66604-1502 (913-354-4963) CST/CDT

Equipment:
VHF: Radio Shack VHF/UHF (model unknown). Channel Master 6' UHF parabolic with Radio Shack preamplifier.

This will be my last report from this location. The antennas are down awaiting to be reassembled at our new location which we should occupy by August 1. There is no power in the house yet, but I think DX conditions will be much better. While painting recently, I noticed a clear view in all directions.

Although the rotor has been out for several months at the present location, I have been able to take advantage of tropo conditions on a couple of occasions.

March 1991
22 tr 0645 K33AA 33 IA 220
(Ottumwa KIIN-12)
unid channel 35
(See Note)
KLJB 18(IL) 320
KOIA 15 IA 220

May 1991
28 tr 0700 KDNL 30 MO 290
WICS 20 IL 335
WICD 15 IL 420
WIFR 23 IL 405
KLJB 18(IL) 320
0800 KOIA 15 IA 220
28 tr 0800 WHSL 46(MO) 285
WRSP 55 IL 335
WTJR 16 IL 240
WTVP 47 IL 340
WHOI 19 IL 340
0830 KDUB 40(WI) 355

Note - Channel 35 is a mystery. There was a record offer with a Knoxville, Iowa address, but I can not find a channel 35 in the area. It is near Ottumwa. Could there be an LPTV in the area. (Perhaps CP K35CF at Des Moines? fm)

Fred McCormack, 135 Prairiewood Drive, Fargo ND 58103 CDT

June 1991
2 Es 0941 WEAR 3(AL)1225
1058 WCBD 2 SC 1315
2200 WWAY 3 NC 1310
2203 WCBD 2 SC 1315
2230 WLBT 3 MS 1065
3 Es 0027 WBRZ 2 LA 1185
(MUF 89.5@0036)
0056 unid ch 6 NBC
(Loc WDAY-6 off)
3 Es 0109 unid channel 4
(Loc KXJB-4 off)
0216 =KPRC 2 TX 1195
0218 unid ch 2 Mexico
0530 unid ch 2 Mexico
0953 unid ch 2 Mexico
(Above eco/XEW)
1130 KMID 2 TX 1060
1200 WEAR 3(AL)1225
3 Es 1200 KPRC 2 ID 1195
(MUF 88.7 @ 1219- AZ)
1228 KDTN 2 TX 985
1229 WBRZ 2 LA 1185
(MUF 89.5 @ 1245- FL)
1303 KTVQ 2 MT 560
1356 KLEW 3(WA) 960
1421 KREM 2 WA 960
1521 CKKX 2 AB 840

I haven't caught any E skip yet with my rabbit ears in St. Paul, despite being tipped off my John Ebeling when an opening was in progress. The highlight of the above Fargo loggings was seeing very rare KTVQ-2. I have only logged it once before and that was July 21, 1975!

Ed Phelps Route 2 Box 266 Benton KY 42025 Report # 2 Central time zone

Added or finally ID-ed, TBNs W36AK Nashville TN, K39CP Popular Bluff MO, W57AO Robinson IL, W65BF Memphis TN.
6/7/91 ES XHIA-2-CH
6/12/91 ES Daytime, WPBT-2-FL, WESH-2-FL, IRCT-2-CUBA.
6/13/91 ES All day since before noon! Mexico, TX,AR,NM,CO, KCNC-4-CO, KKTO-2-NM, KNAZ-2-AR KACV-2-TX, XEW-2-Mexico City???, same date at 2000+ XHRIO-2-TA, XHIT-4-CH (Ed,Im glad the first letter didn't start with "S" or I couldn't type it up-Hi!-BN) KGBT-4-TX MUF-6+ XH??-5-?? Garfield in Spanish!
Total stations: 407

That dude from Joisey PO box 2999 Clifton NJ 07015-2999 201-478-3044

May 1991

13 Tr 0745 Binghampton 40 & 46
14 Tr 0552 WWPB 31 MD 219
0559 WHAG 25 MD 219
15 Tr 1230 W25AA VA 225
Onancock WHRO 15
1230 WHRO 15 VA 307
16 Tr 0105 WWBT 12 VA 295
0242 WLFL 22 NC 437
0440 W44AD VA 225
Onancock WIKR 3
0505 WAVY 10 VA 308
0510 W41AC VA 225
Onancock WAVY 10
0525 W25AA VA 225
now xltg WPDE 15!!
20 Tr 0300 WBFF 45 MD 175
rare & s/f!!!!
0301 WDCA 20 DC 206
0302 WGCB 49 PA rare-s/f!
0658 WRLH 35 VA 295
0659 W25AA VA 225
ES 1300 WEAR 3 FL 1032
1345 WLBT 3 MS 1078
1400 KATC 3 LA 1264
21 Tr 0045 WGNT 27 VA 307
0100 WIVZ 33 VA 309
27 ES 1145 MUF 4
1745 WEDU 3 FL
29 Tr 0800+WETM 18 NY 166
ES 1950 MUF 107.9
to TX,OK,AR,KS,MO

June 1991

7 ES 2230 KTVI 2 MO 876
8 ES 0755 WPBT 2 FL 1086
0830 WEDU 3 FL 1015
in for FOUR hours, no other ES on TV or FM!
1926 MUF 107+ 5 min.
9 Tr 0200 W51AE MA 131
Adams WNYT 13
0201 WVTA 41 VT 196
0235 WNNE 31 VT 196
0245+UNID 33 NH??
Video Jukebox, Beam was ENE, ID as W33 suspect W33AK Nashua,
16 ES 1800+ MUF 107.7

Can anybody confirm "W33" is Nashua NH Jukebox? ES is WAY off, I personally think the aurora/solar flare activities are putting a damper on E-skip. A super tropo opening into VA & NC on 5/16 and for a time WLFL 22 NC was s/f!, it was the best South West opening to date! Common trop & trop scatter stations are 16 WBOC, WMPT 22, WDCA 20 DC, WFTY 50 DC, I won't mention these any more unless they are snowfree. Lets hope E-skip picks up! Goodxing!!! *al*

SOUTHERN FM DX

continued from p 35

Christopher S. Dunne, 21541 NW 8 Ct., Box 81, Pemproke Pines, FL 33029

Well, last report was a tough act to follow, but this one isn't too bad either! Now I can monitor stereo. (The GE will still be good for DXpeditions & such.) This is a very good receiver in terms of "bang for the buck". I certainly have gotten my money's worth out of it. To give you an idea, the 100kW Fort Myers stations (100 mi. away) are in $ 90% of the time. The only drawback I see is that the receiver mutes if the signal isn't strong enough, which makes recording DX in $ not all too good. However I can't complain.

5/3 Tr
0850 WFXH 106.1 SC Hilton Head Is., "Fox 106.1", ZIP Code 299.. 400
2315 WFXH again
2330 WYFS 89.5 GA Savannah, ID 390
5/4 Tr
0003 WKTZ 90.9 FL Jacksonville, ID 300
0008 WCHY 94.1 GA Savannah, ID 390
0020 WSYN 106.5 SC Georgetown, ID 485
0100 WYNN 106.3 SC Florence, ID, s 540
0130 WLOW 106.9 SC Bluffton, ID 400
0137 WGCO 98.3 GA Jesup, "Coast" 365
0200 WHLZ 92.5 SC Manning, ID, k, $ 500
0203 WMFQ 92.9 FL Ocala, "in Ocala" 230
0220 WHTK 99.7 SC Port Royal, ID 400
0228 WZATt102.1 GA Savannah, sounded like "Z-102" 390
0252 WQDR 94.7 NC Raleigh, ID 650

5/5 Tr
0110 WFXH 106.1 "Fox" again
0111 WSYN 106.5 "Sunny" again
0122 WRXR 96.3 SC Aiken, "96 RXR" 490
0130 WWDM 101.3 SC Sumter, "Big DM" 515
0130 WZAT 102.1 GA Savannah, "Z-102". 390
0131 WMFQ again, $!
0135 WCHY again, $
0137 WHFX 103.3 GA Waycross, "Fox" 350
0140 WOCLt105.9 FL battling it out w/ WAXY (DeLand) 200
5/6 (My 32nd birthday) Tr Present
0204 WLRN 91.3 OFF!!!
0205 WAPN 91.5 FL Holly Hill, ID 210
0237 unid 91.3, $, BBN affil., this had to be WSEB Englewood FL

Cont.

The Blessed Event. The Lord brought me the first FM Es on May 29th, and things haven't been the same since... If things continue the way they have been for the past 2 weeks, I dunno what I'll do. Between Tr & Es, I've been getting ear-aches & I'll expect a hefty phone bill in June/July (see below).

Thanks go out to: the Lord for the electric sky, and Greg Coniglio - we heard each other's areas and he veried a bevy of stations for me. My Canadian total took a jump from 2 to 11!!

My equipment: JVC RX302BK w/ 150kHz filters; Archer 6-element FM antenna; GE telephone (hi); Pioneer car radio.

Abbrev.: $ = Stereo. ** = //Greg Coniglio. FC = from car.

5/12 Tr
2243 WBGA 102.5 GA Waycross, ID 350
2300 WLPT 88.3 GA Jesup, ID 365
2309 WZAT 102.1 GA Savannah, "Cellular Mobile Phone of Savannah" 390

5/29 Tr
0000 WJFR 88.7 FL Jacksonville, "WJ.....Jacksonville" 300
0100 unid 90.7 g, Focus on Family

Es
1105 KBNR 88.3 TX Brownsville, SS, g, "Hannah High School", "Brownsville" mentioned 3 times 1020

5/30 Tr
1030+WJIR 90.9 FL Key West, phone QSL by them; only 200w now;

6/3 Tr
0230$WSEB 91.3 FL Englewood, WLRN off, disregard above! 130

Es
1500 KDHX 88.1 MO St. Louis, ID, FC 980
1515 unid 92.9 MO?"Lite", ad about "St. Louis Cardinal fans", FC
1545$KXXR 106.5 MO Liberty, "X-106 Van" 1130
1555 KLRK 103.9 MO Vandalia, ID, new freq. apparently 1050
1600$KHTK 97.1 MO Fluorissant, ID 1075
1609 WNIN 88.3 IN Evansville, ID 860
1608 unid 97.7 "K-Lay", satellite
1612 unid 97.7 SS, Ranchera mx - maybe XEEW
1615 WSIU 91.9 IL Carbondale, ID 900
1617 KQXX 98.5 TX McAllen, SS, ment. nearby cities - 1st 2-mode FM for me 1070
1622 KOTM 97.7 IA Ottumwa, "downtown Ottumwa", "Ottumwa T-Shirt" 1150
1630 WYNG 105.3 IN Evansville, ID 860
1631 WXKO 100.9 IL Pana, ID 980
1632$WYMG 100.5 IL Jacksonville, ID 1030
.....Now I have at least 1 station on.....
.....each non-split frequency.....
1636$KBKB 101.7 IA Ft. Madison, ID 1110
1644 WFMB 104.5 IL Springfield, ID 1020
1647$KFMW 107.9 IA Waterloo, ID 1250
1656 KISS 99.5 TX San Antonio, "Kiss Kool Gold" 1090
1700 WSSU 91.9 IL Springfield, ID 1020
1703 unid 94.3 SS, "SIS" news - KHER maybe?
1717 KGRS 107.3 IA Burlington, ID 1120
1718 KGSR 107.1 TX Bastrop, ID 1030
1720$KLUX 89.5 TX Robstown, ID 1010
1722 WCRI 98.5 IL Eureka, "Eureka High School", "61548" (zip?) 1050
1724 KLTR 93.7 TX Houston, "390-L-I-T-E", "(I-)610 Loop" 900
?? KMJQ 102.1 TX Houston, ment. highways in Houston 900
1728 KLBJ 93.7 TX Austin, ID 1050
1733 KVET 98.1 TX Austin, ID, k 1050
1735$WMOI 97.7 IL Monmouth, ID 1110
1739$KHFI 96.7 TX Georgetown,ID 1050
1744 KILT 100.3 TX Houston, ID 900
1758 WCNL 95.9 IL Carlinville 1000
1805 KRXT 98.5 TX Rockdale, "R'dale" 1010

6/8 Es
0900 WHJY 94.1 RI Providence, "94-HJY" 1150
to WSQG 90.3 NY Ithaca, ID 1105
WAER 88.3 NY Syracuse, ID, j 1150
1230 WKMZ 97.5 WV Martinsburg,"KMZ" 890
unid 92.5 "Country 92.5", maybe WWYZ
WUSQ 102.5 VA Winchester, "Shenandoah Country Q-102" 870
WCKR 92.1 NY Hornell, "Hornell Fire Dept." 1080
WUPS 98.5 MI Houghton Lake, ID 1200
$WBUF 92.9 NY Buffalo, local ad 1110
unid 93.5 CBC
unid 100.9 minor baseball
$WMJQ 102.5 NY Buffalo, "Ft.Erie" 1110
0900 CJFT 101.1 ON Ft. Erie** 1110
to WDCX 99.5 NY Buffalo** 1110
$CFMX 103.1 ON Cobourg** 1190
1230$CFMX1 96.3 ON Mississauga, //103.1 1150
$CHUM 104.5 ON Toronto,"Chum FM" 1160
$WKSE 98.5 NY Niagara Falls, "Kiss 98.5" 1130
WMTR 96.1 OH Archbold, "96 Gold WMTR" 1020
CKLN 88.1 ON Toronto, ID 1160
$unid 103.9 maybe CBC
WQWQ 102.1 PA DuBois, "Q-102" 1000
$CKGL 96.7 ON Kitchener, ID 1145
CIUT 89.5 ON Toronto, ID 1160
CBL t 94.1 ON CBC
WBFO 88.7 NY Buffalo** 1110
$CKLA 106.1 ON Guelph** 1150
CKDS 95.3 ON Hamilton** 1130

Quickly... Last month's "Bugs Bunny" station had to have been WFIT Melbourne, FL, even though my antenna was pointing West.....I purchased the book "Latin America by Radio" by Henrik Klemetz. According to it, my unid from Central America that I called "Cadena Costatlán" 98.5 is in fact "Cadena Cuscatlán", San Salvador, El Salvador. Country #11. I highly recommend this book for those who get FM from that area on Es (or other modes for that matter); it contains FM stations from the capital cities in Central & South America, which I'm sure comprise about 70 to 80% of all FM there. (Brazil is excluded though.) 73, ed

WRITTEN BY: TOM BRYANT / 849 TODD PREIS DR. / NASHVILLE, TN / 37221 - Well, here were are smack dab in the middle of E-skip season and this issue is filled with reports from WTFDA'ers around the country. In fact, the next couple of VUDs will be loaded with reports of 1991 DX catches. This fall, when the reports are shorter, Time Tunnel is planning a couple of photo features that will take more space than usual. I have generally steered clear of pictures, as they don't reproduce well; but these golden oldies from WCAU-tv and WSLS-tv are just too good to pass up.

WAY BACK WHEN...

COMMERCIALS: No one knows for sure when the first television commercials were aired. In the early 1940s there were very few television receivers, and the wisdom of spending funds on a medium that few were able to receive went through the minds of almost all prospective advertisers. As early as 1941, the Bulova Watch Company paid the grand sum of $9 (nine) to have a Bulova clock shown on the first Major League telecast; a Dodgers-Pirates game! Another early commercial 'first' was the TV-radio simulcast of "We The People". Gulf Oil sponsored the CBS show in 1948.

GRAND OPENING: 'Star-Power' was a major factor in the opening ceremonies for the first commercial television station in Los Angeles. When KTLA hit the airwaves in 1947, the debut was MC'd by Bob Hope (who also did the first commercials..live)! His sidekick was a heavyweight too; William Bendix! Bendix was a character actor best known for his lead role in the radio and tv sitcom series "The Life of Riley".

IN THE NEWS: Early television news programs were little more than a radio newscast with a camera aimed at the reader. Visuals were limited to still photos and a very scant amount of film footage. There was no videotape, no satellite service, no national network and no color. The earliest tv newscaster was probably Lowell Thomas who began news reporting locally in New York in 1941. By 1948, all four networks aired live election coverage...Douglas Edwards had been the CBS 'anchor' for a year...and the most popular news report was the "Camel News Caravan" featuring John Cameron Swayze.

BLACK PRESENCE: Prior to the passage of the famous 1964 civil rights act, Black performers were rarely seen on tv. Among early exceptions was the appearance of Pearl Bailey and Bill 'Bojangles' Robinson on Milton Berle's first "Texaco Star Theatre" in June of 1948. Also in 1948; Mahalia Jackson, and Duke Ellington and his Band were guests on separate episodes of Ed Sullivan's "Toast of the Town". Eventually, the show title was changed to "The Ed Sullivan Show"; and enjoyed a 23 year run in Sunday prime time on CBS television.

NETWORKS: NBC and CBS both had 'flagship' stations in New York...so did the DuMont network. ABC, on the other hand, had a network; but no station in its' hometown to run the programming. The solution (temporarily) was for ABC to buy air time from DuMont's WABD. This worked well, as program availability on any of the networks at the time was limited to a few hours a day. Incidentally; ABC considers "On the Corner" (starring radio personality Henry Morgan) as it's first network program. The show was broadcast in 1948.

THE BIRTH OF THE SITCOM: In 1947 the DuMont Network cranked up a weekly show about newlyweds. It was called "Mary Kay and Johnny", and starred Mary Kay and Johnny Stearns. The sitcom moved to NBC the following year, along with a then-pregnant Mary Kay. The result was television's first baby...Christopher Stearns.

AUGUST - WTFDA 1991 - DUNKIRK - BE THERE!

WORLDWIDE TV-FM DX ASSOCIATION

POST OFFICE BOX 514 - BUFFALO, NY 14205-0514 - U.S.A.

MEMBER

OPINIONS EXPRESSED IN THIS PUBLICATION ARE THOSE OF THE INDIVIDUAL CONTRIBUTOR AND DO NOT NECESSARILY REFLECT THE VIEWS OF THE PUBLISHER OR BOARD OF DIRECTORS. WE RESERVE THE RIGHT TO EDIT MATERIAL TO MEET PUBLISHING STANDARDS. UNLESS PREVIOUSLY AGREED UPON IN WRITING, ALL MATERIAL SUBMITTED FOR PUBLICATION IN THE VHF-UHF DIGEST BECOMES THE PROPERTY OF W.T.F.D.A.

REPRODUCTION OF MATERIAL FROM THE VHF-UHF DIGEST WITHOUT PERMISSION OF W.T.F.D.A. IS PROHIBITED. INDIVIDUALS AND OTHER ORGANIZATIONS ARE GRANTED SUCH PERMISSION PROVIDING PROPER CREDIT IS GIVEN TO THE SOURCE.

BUFFALO, N.Y. JUL 1 PM 1991 142

first class mail